

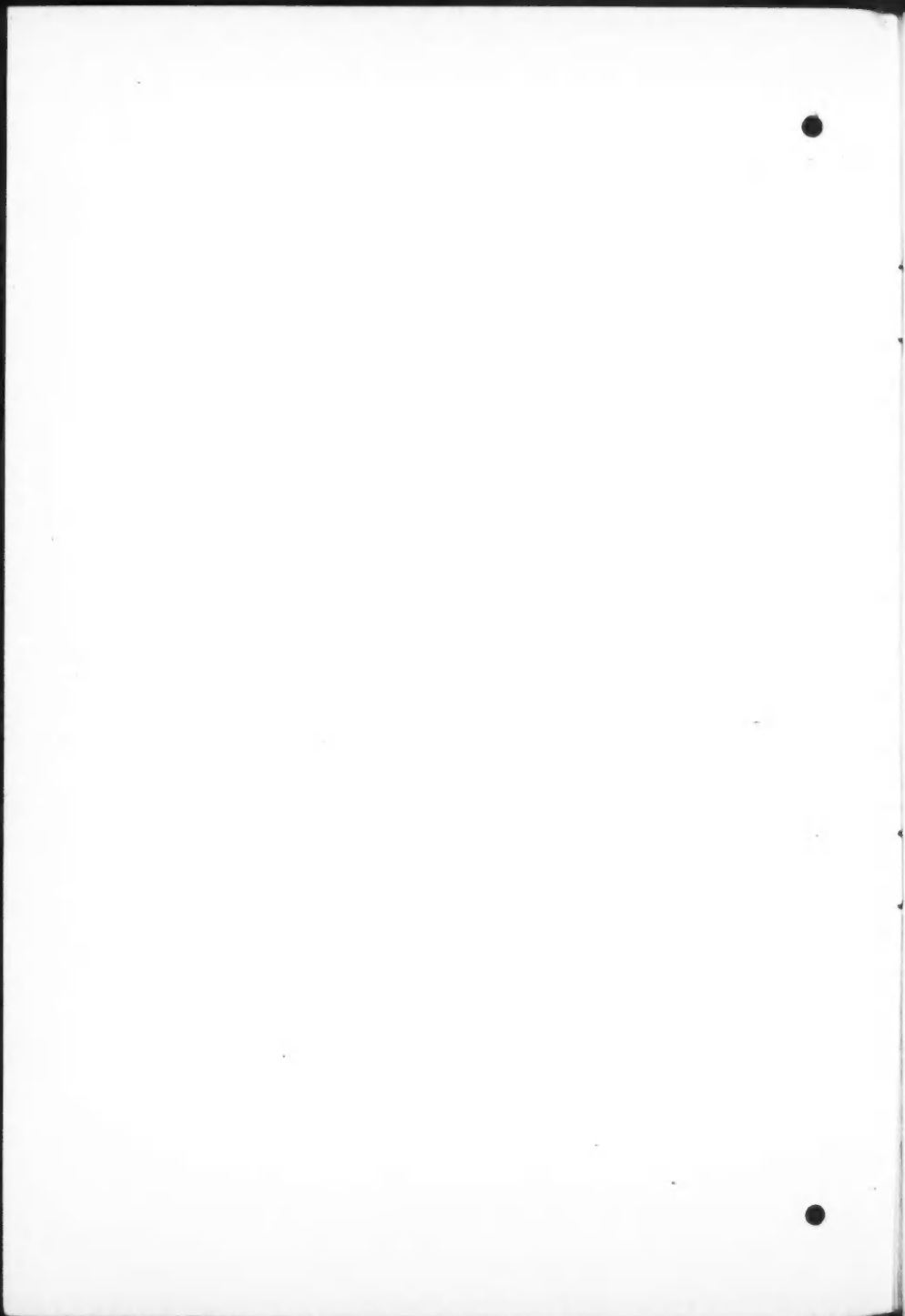
1959-60
Edition

AUTOMOBILE

FACTS and

FIGURES

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AUTOMOBILE FACTS AND FIGURES

1959-60 Edition

The family car is deeply woven into the daily pattern of living in America—providing transportation for work, play and social activity. Three-fourths of all automobile trips are connected with people's jobs or business and professional work. On the other hand, more than 80 percent of vacationing Americans travel in the family car. It can take them from their home doorstep to the most remote beach, lodge or park. Ready and convenient auto transportation helps to enrich American life. A comprehensive statistical compilation of automotive activity is presented in the following pages of charts and tables.

These are a few highlights:

- Motor vehicle factory sales in 1959 totaled 6,728,644 units, including 5,591,243 passenger cars, 1,137,401 trucks and motor coaches. These automotive products had a combined wholesale value of \$12,880,000,000. Replacement parts sales totaled \$2.2 billion.
- More than 175 million motor vehicles have been produced in the U.S. since the industry's birth in 1896.
- Ownership of motor vehicles is at an all-time high. U.S. vehicle registrations totaled 70.4 million in 1959, including 58.6 million passenger cars and 11.8 million trucks and buses.
- Nearly three out of four families own automobiles.
- Multi-car households have increased 67 percent in five years. More than 18 percent of car-owning families or 13.5 percent of all families now own two or more automobiles.
- Motor vehicle travel in the U.S. set a new record of nearly 700 billion miles during 1959.
- The automobile is the leading passenger transporter in the U.S., handling 89 percent of all intercity travel.
- Of the 81.5 million drivers in the U.S., 38.2 percent are women. A survey of car use by women drivers shows that nearly half use their car on a daily basis.
- Taxes take 21 cents of the automotive retail sales dollar.
- Special highway-user taxes in 1959 climbed to a record \$9.3 billion. Trucks alone paid \$2.7 billion.
- One out of every six business firms in the U.S. is in the automotive field.
- One out of every seven employed persons works in a highway transport industry—a total of 10.4 million automotive jobs.
- U.S. automotive companies have a total of about 1.7 million stockholders.
- Farmers operate more than 3 million trucks and 4.3 million passenger cars.

AUTOMOBILE MANUFACTURERS ASSOCIATION, INC.

New Center Building • Detroit 2, Michigan

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1710 H STREET, N. W.

NEW YORK OFFICE
366 MADISON AVENUE

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175 Millionth Motor Vehicle Was Produced in 1959

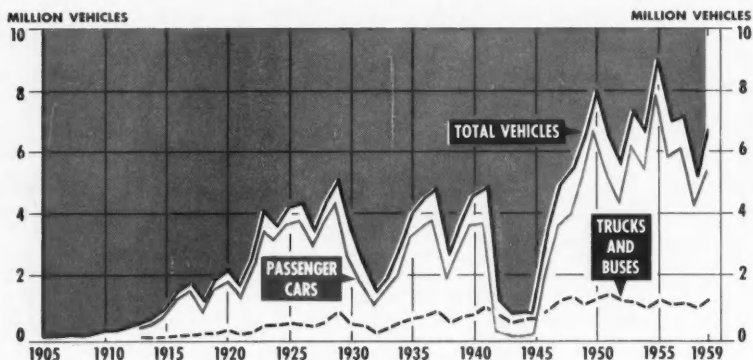
Factory Sales and Wholesale Value, U. S. Plants

	PASSENGER CARS		MOTOR TRUCKS AND BUSES		TOTAL	
	Number	Value (000)	Number	Value (000)	Number	Value (000)
1900.....	4,192	\$ 4,899	.....	.....	4,192	\$ 4,899
1901.....	7,000	8,183	.....	.....	7,000	8,183
1902.....	9,000	10,395	.....	.....	9,000	10,395
1903.....	11,235	13,000	.....	.....	11,235	13,000
1904.....	22,130	23,358	700	\$ 1,273	22,830	24,630
1905.....	24,250	38,670	750	1,330	25,000	40,000
1906.....	33,200	61,460	800	1,440	34,000	62,900
1907.....	43,000	91,620	1,000	1,780	44,000	93,400
1908.....	63,500	135,250	1,500	2,550	65,000	137,800
1909.....	123,990	159,766	3,297	5,334	127,287	165,099
1910.....	181,000	215,340	6,000	9,660	187,000	225,000
1911.....	199,319	225,000	10,681	21,000	210,000	246,000
1912.....	356,000	335,000	22,000	43,000	378,000	378,000
1913.....	461,500	399,902	23,500	44,000	485,000	443,902
1914.....	546,139	420,838	24,900	44,219	573,039	465,057
1915.....	895,930	575,978	74,000	125,800	969,930	701,778
1916.....	1,525,578	921,378	92,130	161,000	1,617,708	1,082,378
1917.....	1,745,792	1,053,506	128,157	220,983	1,873,949	1,274,488
1918.....	943,436	801,938	227,250	434,169	1,170,686	1,236,107
1919.....	1,651,625	1,365,395	224,731	371,423	1,876,356	1,736,818
1920.....	1,905,560	1,809,171	321,789	423,249	2,227,349	2,232,420
1921.....	1,468,067	1,038,191	148,052	166,071	1,616,119	1,204,262
1922.....	2,274,185	1,494,514	269,991	226,050	2,544,176	1,720,564
1923.....	3,624,717	2,196,272	409,295	308,538	4,034,012	2,504,810
1924.....	3,185,881	1,970,097	416,659	318,581	3,602,540	2,288,677
1925.....	3,735,171	2,458,370	530,659	458,400	4,265,830	2,916,770
1926.....	3,692,317	2,607,365	608,617	484,823	4,300,934	3,092,188
1927.....	2,936,533	2,164,671	464,793	420,131	3,401,326	2,584,802
1928.....	3,775,417	2,572,599	583,342	460,109	4,358,759	3,032,708
1929.....	4,455,178	2,790,614	881,909	622,534	5,337,087	3,413,148
1930.....	2,787,456	1,644,083	575,364	390,752	3,362,820	2,034,835
1931.....	1,948,164	1,108,247	432,262	265,445	2,380,426	1,373,691
1932.....	1,103,557	616,860	228,303	137,624	1,331,860	754,485
1933.....	1,560,599	773,425	329,218	175,381	1,889,817	948,806
1934.....	2,160,865	1,140,478	576,205	326,782	2,737,070	1,467,260
1935.....	3,273,874	1,707,836	697,367	380,997	3,971,241	2,088,834
1936.....	3,679,242	2,014,747	782,220	463,719	4,461,462	2,478,467
1937.....	3,929,203	2,240,913	891,016	537,315	4,820,219	2,778,277
1938.....	2,019,566	1,241,032	488,841	329,918	2,508,407	1,570,950
1939.....	2,888,512	1,770,232	700,377	489,787	3,588,889	2,260,018
1940.....	3,717,385	2,370,654	754,901	567,820	4,472,286	2,938,474
1941.....	3,779,682	2,567,206	1,060,820	1,069,800	4,840,502	3,637,006
1942.....	222,862	163,814	818,662	1,427,457	1,041,524	1,591,270
1943.....	139	102	699,689	1,451,794	699,828	1,451,896
1944.....	610	447	737,524	1,700,929	738,134	1,701,376
1945.....	69,532	57,255	655,683	1,181,956	725,215	1,239,210
1946.....	2,148,699	1,979,781	940,866	1,043,247	3,089,565	3,023,028
1947.....	3,558,178	3,936,017	1,239,443	1,731,713	4,797,621	5,667,730
1948.....	3,909,270	4,870,423	1,376,274	1,880,475	5,285,544	6,730,898
1949.....	5,119,466	6,650,857	1,134,185	1,394,035	6,253,651	8,044,892
1950.....	6,665,863	8,468,137	1,337,193	1,707,748	8,003,056	10,175,885
1951.....	5,338,435	7,241,275	1,426,828	2,323,859	6,765,263	9,565,134
1952.....	4,320,794	6,455,114	1,218,165	2,319,789	5,538,959	8,774,903
1953.....	6,116,948	9,002,580	1,206,266	2,089,060	7,323,214	11,091,640
1954.....	5,558,897	8,218,094	1,042,174	1,660,019	6,601,071	9,878,113
1955.....	7,920,186	12,452,871	1,249,090	2,020,973	9,169,276	14,473,844
1956.....	5,816,109	9,754,971	1,104,481	2,077,432	6,920,590	11,832,403
1957.....	6,113,344	11,198,379	1,107,176	2,082,723	7,220,520	13,281,102
1958.....	4,257,812	8,010,366	877,294	1,730,027	5,135,106	9,740,393
1959.....	5,591,243	10,530,000	1,137,401	2,350,000	6,728,644	12,880,000

NOTES:

A substantial part of the trucks and buses reported comprises chassis only, without bodies; hence the value of bodies for these chassis is not included. Federal excise taxes are excluded in all years. Table includes sales of military vehicles.

Annual Motor Vehicle Factory Sales from U.S. Plants



Monthly Motor Vehicle Factory Sales

	PASSENGER CARS			TRUCKS			MOTOR COACHES		
	1957	1958	1959	1957	1958	1959	1957	1958	1959
January.....	628,045	478,416	539,451	92,117	79,790	96,044	269	327	169
February.....	570,023	396,221	476,977	92,567	71,024	99,973	238	308	143
March.....	585,734	359,464	575,012	92,653	73,658	111,355	341	342	245
April.....	541,733	322,482	585,789	106,275	73,886	116,910	506	344	253
May.....	537,112	352,076	545,001	103,862	75,291	114,995	462	241	282
June.....	496,329	342,228	554,878	94,821	70,652	119,544	389	91	267
July.....	484,718	316,408	548,524	96,985	65,047	114,687	309	358	233
August.....	521,282	194,974	255,831	90,152	55,221	60,147	315	265	82
September.....	318,279	102,687	229,410	63,131	46,353	79,596	243	216	134
October.....	291,064	272,241	537,159	88,879	69,934	94,970	233	149	268
November.....	583,783	511,885	267,829	94,574	93,282	53,968	241	167	183
December.....	555,242	608,730	475,382	87,327	100,140	72,669	287	208	287
Total.....	6,113,344	4,257,812	5,591,243	1,103,343	874,278	1,134,858	3,833	3,016	2,543

SOURCE: Automobile Manufacturers Association.

One Out of Every Six Motor Trucks Produced Is Exported

Year	Passenger Cars	Trucks & Buses	Total Vehicles	Year	Passenger Cars	Trucks & Buses	Total Vehicles
1930.....	7.8%	22.7%	10.4%	1947.....	7.3%	20.5%	10.7%
1931.....	5.7	26.8	9.5	1948.....	6.0	14.9	8.3
1932.....	5.9	21.7	8.6	1949.....	3.1	11.8	4.6
1933.....	5.1	19.6	7.6	1950.....	2.3	11.6	3.8
1934.....	8.2	22.4	11.2	1951.....	4.6	17.5	7.1
1935.....	6.8	19.0	9.0	1952.....	3.9	15.7	6.2
1936.....	5.9	17.8	8.0	1953.....	3.0	12.9	4.5
1937.....	7.2	24.0	10.3	1954.....	3.7	19.6	6.1
1938.....	9.8	29.4	13.6	1955.....	3.2	15.9	4.9
1939.....	6.0	22.2	9.1	1956.....	3.3	19.3	5.8
1940.....	2.9	13.4	4.6	1957.....	2.6	19.9	5.2
1941.....	2.6	13.0	4.5	1958.....	3.0	21.2	6.0
1946.....	6.7	20.1	10.8	1959.....	2.1	17.7	4.7

Percentages have been computed from table at top of page 5.

SOURCE: Automobile Manufacturers Association.

Factory Sales to Domestic and Foreign Markets

From Plants Located in United States

	PASSENGER CARS			MOTOR TRUCKS AND BUSES*			TOTAL MOTOR VEHICLES		
	Total	Domestic Market	Foreign Market	Total	Domestic Market	Foreign Market	Total	Domestic Market	Foreign Market
1940*	3,717,385	3,608,042	109,343	692,791	599,912	92,879	4,410,176	4,207,954	202,222
1941...	3,779,682	3,681,558	98,124	854,719	743,932	110,787	4,634,401	4,425,490	208,911
1942...	222,862	215,779	7,083	184,985	164,325	20,660	407,847	380,104	27,743
1943...	139	121	18	24,842	23,420	1,422	24,981	23,541	1,440
1944...	610	308	302	116,167	102,295	13,872	116,777	102,603	14,174
1945...	69,532	68,093	1,439	291,469	254,039	37,430	361,001	322,132	38,869
1946**	2,146,970	2,002,920	144,050	931,225	744,204	187,021	3,078,195	2,747,124	331,071
1947...	3,531,145	3,290,298	240,847	1,227,361	975,872	251,489	4,778,506	4,266,170	512,336
1948...	3,901,829	3,668,652	233,177	1,360,307	1,157,267	203,040	5,262,136	4,825,919	436,217
1949...	5,112,675	4,956,534	156,141	1,116,255	984,621	131,634	6,228,930	5,941,155	287,775
1950...	6,656,910	6,503,985	152,925	1,295,695	1,144,936	150,759	7,952,605	7,648,921	303,684
1951...	5,314,849	5,067,884	246,965	1,280,167	1,056,583	223,584	6,595,016	6,124,467	470,549
1952...	4,315,594	4,148,546	167,048	1,036,564	874,026	162,538	5,352,158	5,022,572	329,586
1953...	6,112,749	5,926,487	186,262	1,076,699	937,758	138,941	7,189,448	6,864,245	325,203
1954...	5,556,917	5,350,373	206,544	997,329	802,413	194,916	6,554,246	6,152,786	401,460
1955...	7,915,359	7,661,023	254,336	1,216,837	1,024,134	192,703	9,132,196	8,685,157	447,039
1956...	5,802,557	5,609,849	192,708	1,069,341	863,664	205,677	6,871,898	6,473,513	398,385
1957...	6,095,991	5,935,359	160,632	1,068,056	855,562	212,494	7,164,047	6,790,921	373,126
1958...	4,248,007	4,122,173	125,834	842,558	664,046	178,512	5,090,565	4,786,219	304,346
1959...	5,585,493	5,468,973	116,520	1,101,354	906,218	195,136	6,686,847	6,375,191	311,656

*Military trucks excluded from 1940 to 1945. **1946 to date excludes factory sales to all Federal government agencies.

SOURCE: U. S. Department of Commerce and Automobile Manufacturers Association.

U.S. Imports of Motor Vehicles

	PASSENGER CARS		Trucks	Total
	New	Used		
1940	253	302	0	555
1946	1,375	575	15	1,965
1947	1,456	646	22	2,124
1948	28,047	381	684	29,112
1949	7,543	308	515	8,366
1950	21,287	321	81	21,689
1951	23,701	462	250	24,413
1952	33,312	633	483	34,428
1953	29,505	862	337	30,704
1954	34,555	769	479	35,803
1955	57,115	1,123	1,310	59,548
1956	107,675	1,536	2,984	112,195
1957	259,343	4,862	8,432	272,637
1958	430,808	12,861	15,330	458,999
1959	668,070	28,834	21,763	718,667

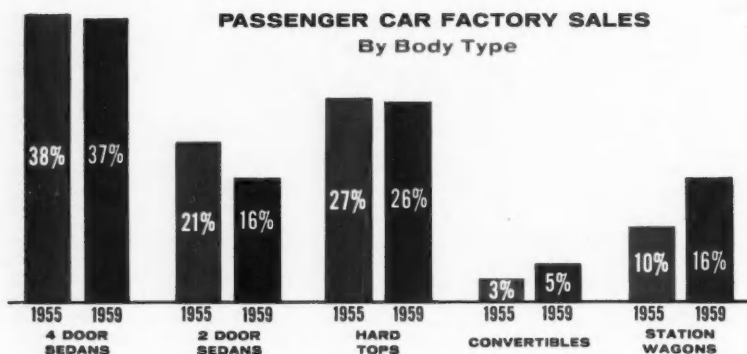
SOURCE: U. S. Department of Commerce.

1959 U. S. Motor Vehicle Imports by Countries of Origin

Imported from:	Truck and Bus Chassis		Passenger Cars New		Passenger Cars Used		Automotive Parts Value
	Number	Value	Number	Value	Number	Value	
Canada	123	\$ 274,188	464	\$ 777,746	145	\$ 88,858	\$ 11,882,879
Sweden	21	96,166	27,010	34,334,972	23	27,434	1,531,798
United Kingdom	3,444	4,370,868	210,494	262,369,230	1,214	1,970,463	15,390,590
France	45	64,134	171,285	142,173,960	759	839,657	4,454,846
W. Germany	18,059	20,746,702	205,799	237,923,528	26,187	28,090,350	15,057,976
E. Germany	—	—	573	572,423	—	—	17,958
U.S.S.R.	—	—	3	3,150	2	965	—
Italy	3	9,668	46,629	51,135,648	272	512,750	2,199,440
Japan	62	82,475	4,590	4,460,270	52	64,642	519,657
Czechoslovakia	—	—	1,180	1,108,102	6	6,072	14,891
Other	6	21,402	43	57,941	174	250,979	333,858
Total	21,763	\$25,665,603	668,070	\$734,916,970	28,834	\$31,852,170	\$51,403,893

SOURCE: U. S. Department of Commerce.

16% of Passenger Car Sales are Station Wagons



Passenger Car Factory Sales by Body Type

	1940	1955	1956	1957	1958	1959
4-Door Sedans	1,559,215	3,043,564	2,005,432	1,951,615	1,480,550	2,065,524
2-Door Sedans	2,014,386	1,677,430	1,124,854	893,757	698,799	890,379
Business Coupes	①	13,408	10,719	13,832	6,278	4,656
Convertible Coupes	105,335	239,790	198,962	284,682	193,717	254,880
2-Door Hard Tops		1,666,984	1,060,541	1,140,131	657,056	749,682
4-Door Hard Tops		501,814	763,057	932,992	543,397	709,489
2-Door Station Wagons②		254,994	169,508	196,119	107,814	130,803
4-Door Station Wagons②	25,098	504,428	469,000	694,178	564,858	781,806
Chassis	13,351	17,774	14,036	6,038	5,343	4,024
Totals	3,717,385	7,920,186	5,816,109	6,113,344	4,257,812	5,591,243

① Business coupes sold in 1940 are included with 2-door sedans.

② Station wagons produced on commercial vehicle chassis are not included.

Factory Sales of Special Motor Vehicle Types

	1953	1954	1955	1956	1957	1958	1959
Station Wagons①	318,178	364,234	780,151	656,696	918,667	706,414	955,453
Motor Coaches②	4,057	4,118	4,023	4,064	3,833	3,016	2,543
City Type	2,402	2,647	2,615	2,832	2,290	1,975	1,819
Intercity Type	1,066	926	1,037	834	1,189	888	546
Special③	589	545	371	398	354	153	178
School Bus Chassis	21,284	22,465	26,535	22,714	23,741	19,719	24,850
Trucks with Cab-over-Engine	24,712	26,268	45,815	44,812	53,053	40,734	64,713
Trucks with Diesel Engines	10,872	10,546	16,876	25,797	24,455	25,172	33,106
Multi-Stop Delivery Trucks	19,246	19,507	23,853	26,736	24,296	22,362	34,735
Ambulances and Funeral Vehicles	3,034	2,880	2,661	2,281	2,917	2,452	32,106

① Includes station wagons built on truck chassis.

② Does not include non-integral buses.

③ Includes integral school buses.

SOURCE: Automobile Manufacturers Association.

Factory Sales of Special Motor Vehicle Types

	Domestic	Export	Total
TRUCKS WITH CAB-OVER-ENGINE			
1948	28,692	2,355	31,047
1949	11,989	1,336	13,325
1950	20,693	1,697	22,390
1951	23,834	1,648	25,482
1952	17,165	2,427	19,592
1953	23,564	1,148	24,712
1954	25,213	1,055	26,268
1955	43,778	2,037	45,815
1956	42,934	1,878	44,812
1957	49,081	3,972	53,053
1958	38,346	2,388	40,734
1959	62,060	2,653	64,713

	Domestic	Export	Total
TRUCKS WITH DIESEL ENGINES			
1948	3,684	2,014	5,698
1949	4,885	1,162	6,047
1950	12,682	1,221	13,903
1951	13,931	2,563	16,494
1952	10,548	2,617	13,165
1953	8,873	1,999	10,872
1954	8,751	1,795	10,546
1955	14,847	2,029	16,876
1956	21,158	4,639	25,797
1957	21,067	3,388	24,455
1958	22,883	2,289	25,172
1959	32,001	2,734	34,735

	Domestic	Export	Total
MOTOR COACH, CITY TYPE			
1948	6,971	1,267	8,238
1949	3,402	398	3,800
1950	2,748	705	3,453
1951	4,754	551	5,305
1952	1,989	535	2,524
1953	2,290	112	2,402
1954	2,407	240	2,647
1955	2,317	298	2,615
1956	2,501	331	2,832
1957	1,857	433	2,290
1958	1,732	243	1,975
1959	1,586	233	1,819

	Domestic	Export	Total
MOTOR COACHES, SPECIAL*			
1948	997	38	1,035
1949	802	54	856
1950	683	13	696
1951	2,797	4	2,801
1952	1,823	19	1,842
1953	586	3	589
1954	541	4	545
1955	366	5	371
1956	394	4	398
1957	353	1	354
1958	153	—	153
1959	178	—	178

Year	Number	Year	Number
1940	3,118	1952	2,662
1941	3,801	1953	3,034
1946	1,188	1954	2,880
1947	3,746	1955	2,661
1948	4,727	1956	2,281
1949	2,853	1957	2,917
1950	2,971	1958	2,452
1951	4,177	1959	3,388

	Domestic	Export	Total Cars
STATION WAGONS, PASSENGER CAR CHASSIS			
1948	95,127	7,336	102,463
1949	84,852	6,131	90,983
1950	131,549	10,148	141,697
1951	161,321	17,368	178,689
1952	158,571	10,465	169,036
1953	281,988	15,405	297,393
1954	332,580	16,870	349,450
1955	735,141	24,281	759,422
1956	620,724	17,784	638,508
1957	872,241	18,056	890,297
1958	659,496	13,176	672,672
1959	900,877	11,732	912,609

	Domestic	Export	Total
MULTI-STOP DELIVERY TRUCKS			
1948	21,198	182	21,380
1949	18,796	683	19,479
1950	20,378	1,303	21,681
1951	26,495	2,172	28,667
1952	17,171	1,322	18,493
1953	17,981	1,265	19,246
1954	18,109	1,398	19,507
1955	22,162	1,691	23,853
1956	25,094	1,642	26,736
1957	23,066	1,230	24,296
1958	20,711	1,651	22,362
1959	32,029	1,077	33,106

	Domestic	Export	Total
BUSES WITH DIESEL ENGINES			
1948	5,108	1,194	6,302
1949	2,232	352	2,584
1950	1,992	363	2,355
1951	5,559	462	6,021
1952	1,984	687	2,671
1953	2,516	216	2,732
1954	2,543	289	2,832
1955	2,938	395	3,333
1956	3,056	425	3,481
1957	2,694	480	3,174
1958	2,282	319	2,601
1959	1,828	311	2,139

	Domestic	Export	Total
MOTOR COACHES, INTERCITY TYPE			
1948	2,558	468	3,026
1949	690	165	855
1950	581	178	759
1951	1,233	121	1,354
1952	691	218	909
1953	855	211	1,066
1954	834	92	926
1955	916	121	1,037
1956	722	112	834
1957	1,100	89	1,189
1958	795	93	888
1959	444	102	546

	Domestic	Export	Total
SCHOOL BUS CHASSIS**			
1948	15,387	8,368	23,755
1949	9,591	4,305	13,896
1950	13,778	6,175	19,953
1951	23,646	8,245	31,891
1952	14,429	5,023	19,452
1953	14,886	6,398	21,284
1954	16,947	5,518	22,465
1955	19,581	6,954	26,535
1956	17,447	5,267	22,714
1957	18,465	5,276	23,741
1958	16,782	2,937	19,719
1959	19,963	4,887	24,850

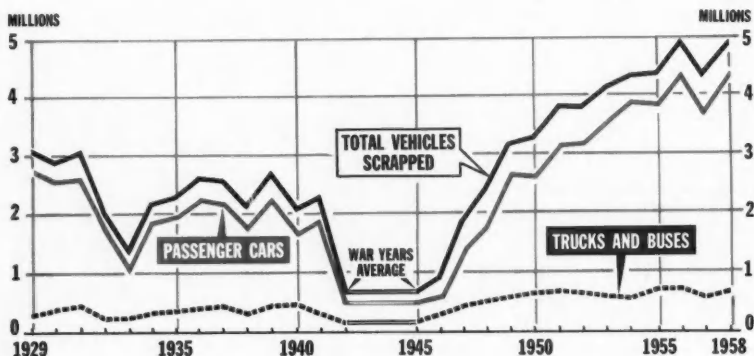
TRUCKS WITH 6 WHEELS AND 3 AXLES			
	Domestic Market	Export Market	Total
1954	14,860	1,504	16,364
1955	23,862	2,198	26,060
1956	30,506	3,414	33,920
1957	23,082	2,602	25,684
1958	17,585	1,679	19,264
1959	28,313	2,315	30,628

	Domestic	Export	Total	Grand Total
STATION WAGONS, TRUCK CHASSIS				
1948	6,896	953	7,849	110,312
1949	12,518	1,112	13,630	104,613
1950	16,719	1,526	18,247	159,944
1951	14,980	2,071	17,051	195,740
1952	17,266	3,349	20,615	189,651
1953	16,589	4,196	20,785	318,178
1954	11,037	3,747	14,784	364,234
1955	15,855	4,874	20,729	780,151
1956	13,127	5,061	18,188	656,696
1957	15,158	15,212	30,370	918,667
1958	13,244	20,498	33,742	706,414
1959	20,788	22,056	42,844	955,453

*Including integral school buses. **Does not represent actual school bus production, because a considerable number of chassis are used for other purposes.

SOURCE: Automobile Manufacturers Association.

4,900,000 Vehicles Scrapped in 1958



Year	Passenger Cars	Trucks & Buses	Total	Year	Passenger Cars	Trucks & Buses	Total
1928.....	2,297,000	375,000	2,672,000	1944*	510,000	102,000	612,000
1929.....	2,734,000	309,000	3,043,000	1945*	510,000	102,000	612,000
1930.....	2,546,000	356,000	2,902,000	1946.....	590,000	219,000	809,000
1931.....	2,592,000	409,000	3,001,000	1947.....	1,374,000	437,000	1,811,000
1932.....	1,759,000	233,000	1,992,000	1948.....	1,780,000	495,000	2,275,000
1933.....	1,032,000	213,000	1,245,000	1949.....	2,616,000	535,000	3,151,000
1934.....	1,841,000	296,000	2,137,000	1950.....	2,598,000	636,000	3,234,000
1935.....	1,897,000	317,000	2,214,000	1951.....	3,122,000	652,000	3,774,000
1936.....	2,219,000	369,000	2,588,000	1952.....	3,163,000	604,000	3,767,000
1937.....	2,178,000	398,000	2,576,000	1953.....	3,466,000	588,000	4,054,000
1938.....	1,749,000	300,000	2,049,000	1954.....	3,840,000	513,000	4,353,000
1939.....	2,227,000	420,000	2,647,000	1955.....	3,773,000	619,000	4,392,000
1940.....	1,610,000	410,000	2,020,000	1956.....	4,327,000	621,000	4,948,000
1941.....	1,943,000	284,000	2,227,000	1957.....	3,702,000	562,000	4,264,000
1942*	510,000	102,000	612,000	1958**	4,300,000	600,000	4,900,000
1943*	510,000	102,000	612,000				

*Data shown for 1942 through 1945 represents the annual average scrappage over four war years. The actual computations for individual years give unrealistic scrappage estimates because of cars being placed in storage during war and put into service at end of war, with result that apparent scrappage in 1942 was too high, and in 1944 and 1945 the number of vehicles registered increased in number greater than the number of new vehicles sold.

**Preliminary estimate.

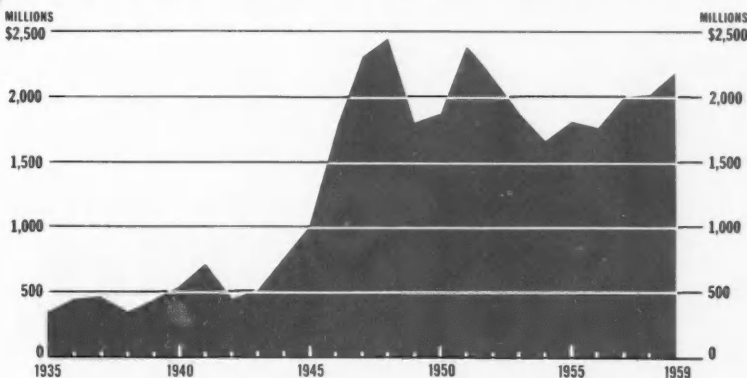
SOURCE: Estimated by Automobile Manufacturers Association.

Average Age of Passenger Cars and Trucks in Use in U. S.

	Passenger Cars	Motor Trucks		Passenger Cars	Motor Trucks
1935.....	5.7 years	—	1949.....	8.5 years	7.4 years
1936.....	5.6	—	1950.....	7.8	7.0
1937.....	5.5	—	1951.....	7.1	6.6
1938.....	5.5	—	1952.....	6.8	6.6
1939.....	5.6	—	1953.....	6.5	6.6
1940.....	5.7	5.8 years	1954.....	6.2	6.6
1941.....	5.5	5.6	1955.....	5.9	6.7
1944.....	7.3	7.6	1956.....	5.6	6.8
1946.....	9.0	8.6	1957.....	5.5	7.0
1947.....	8.9	8.1	1958.....	5.6	7.2
1948.....	8.8	7.8	1959.....	5.7	7.4

SOURCE: Estimated by Automobile Manufacturers Association.

Replacement Parts Sales \$2,200,000,000 in 1959



Automotive Replacement Parts and Accessory Sales to U.S. Domestic Market

Wholesale Value ('000)		Wholesale Value ('000)		Wholesale Value ('000)	
1936	\$454,110	1944	\$ 789,200	1952	\$2,164,300
1937	461,775	1945	1,037,800	1953	1,892,400
1938	360,893	1946	1,750,200	1954	1,672,500
1939	460,408	1947	2,309,200	1955	1,805,500
1940	553,004	1948	2,451,500	1956	1,775,600
1941	718,212	1949	1,809,900	1957	2,008,700
1942	471,957	1950	1,881,700	1958	2,040,900
1943	527,710	1951	2,399,400	1959 Prelim.	2,200,000

NOTE: Government purchases are not included. Estimated by Automobile Manufacturers Association and based on federal excise tax receipts.

Passenger Car Tire Production

Year	Original Equipment	Replacement	Export	Total Shipments	Production	Year-End Inventory
1941	19,855,693	34,118,268	586,423	54,560,384	50,391,918	3,165,132
1955	42,574,053	50,189,250	966,406	93,729,709	97,223,165	15,963,038
1956	30,873,852	53,216,773	874,751	84,965,376	85,522,637	16,493,813
1957	32,723,955	56,605,037	888,457	90,217,449	93,547,244	19,817,850
1958	23,408,073	61,570,108	717,342	85,695,523	83,636,178	17,778,036
1959 (Est.)	—	66,000,000	—	—	—	—

Truck and Bus Tire Production

Year	Original Equipment	Replacement	Export	Total Shipments	Production	Year-End Inventory
1941	4,924,615	5,776,145	902,790	11,603,550	11,148,278	1,270,933
1955	4,800,314	9,056,789	912,223	14,769,326	14,955,092	2,815,258
1956	4,547,875	8,894,228	882,532	14,324,635	14,389,457	3,377,991
1957	4,040,732	8,544,468	845,182	13,430,382	13,393,818	3,407,557
1958	3,375,039	9,226,435	630,903	13,232,377	12,926,695	3,161,267

SOURCE: Rubber Manufacturers Association, Inc.

30 Percent of Radios Produced in 1958 were for Automobiles

Year	Home Sets	Portable Battery Sets	Auto Sets	Total Sets	Percent Automotive
1953	6,444,058	1,741,564	5,182,934	13,368,556	38.7
1954	4,942,552	1,335,518	4,124,460	10,400,530	39.6
1955	5,637,556	2,027,545	6,863,676	14,528,777	47.2
1956	5,811,833	3,112,558	5,057,409	13,981,800	36.2
1957	6,667,000	3,265,000	5,496,000	15,428,000	35.6
1958	5,419,000	3,373,000	3,715,000	12,507,000	29.7

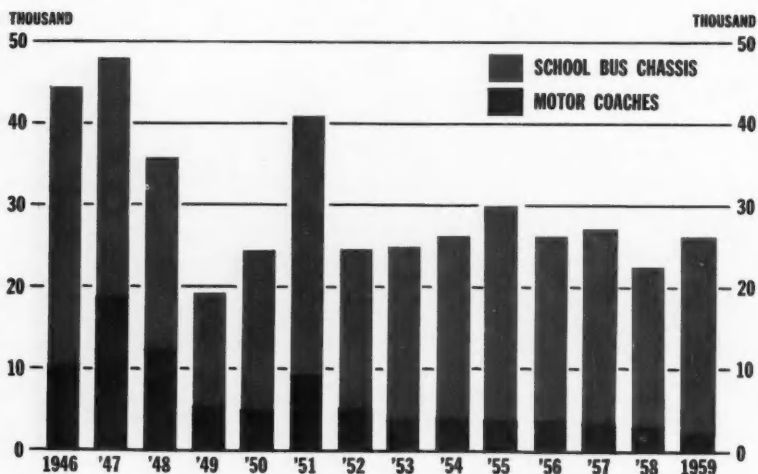
SOURCE: Electronic Industries Association.

Replacement Auto Battery Shipments, 1947-1958

Year	Thousands	Year	Thousands	Year	Thousands	Year	Thousands
1947	25,828	1950	24,442	1953	23,614	1956	25,014
1948	25,075	1951	22,219	1954	23,771	1957	25,943
1949	19,383	1952	22,453	1955	25,828	1958	25,270

SOURCE: Association of American Battery Manufacturers. Excludes shipments of original equipment.

School Buses Were 90% of 1959 Bus Sales



Factory Sales of Motor Coaches and School Bus Chassis

	City Type	Intercity Type	Special ①	Total Coaches	Wholesale Value, Coaches (000)	School Bus Chassis	Total Coaches and School Bus Chassis
1946	7,542	2,382	264	10,188	\$90,447	34,251	44,439
1947	13,620	3,951	1,539	19,110	224,519	29,075	48,185
1948	8,238	3,026	1,035	12,299	178,381	23,755	36,054
1949	3,800	855	856	5,511	72,945	13,896	19,407
1950	3,453	759	696	4,908	66,248	19,953	24,861
1951	5,305	1,354	2,801	9,460	135,650	31,891	41,351
1952	2,624	909	1,842	5,375	77,339	19,452	24,827
1953	2,402	1,066	589	4,057	68,271	21,284	25,341
1954	2,647	926	545	4,118	71,973	22,465	26,583
1955	2,615	1,037	371	4,023	74,207	26,535	30,558
1956	2,832	834	398	4,064	75,836	22,714	26,778
1957	2,290	1,189	354	3,833	73,993	23,741	27,574
1958	1,975	888	153	3,016	60,295	19,719	22,735
1959	1,819	546	178	2,543	52,000	24,850	27,393

SOURCE: Automobile Manufacturers Association.

① Includes Integral School Buses.

School Buses Carry 34% of Public School Students

School Term	Number Students Enrolled	Number Transported at Public Expense	Percent Transported at Public Expense
1919-1920	21,578,316	350,100	1.6%
1929-1930	25,678,015	1,902,826	7.4
1939-1940	25,433,542	4,144,161	16.3
1941-1942	24,562,473	4,503,081	18.3
1943-1944	23,266,616	4,512,412	19.4
1945-1946	23,299,941	5,056,966	21.7
1947-1948	23,945,000	5,854,041	24.4
1949-1950	25,111,427	6,980,689	27.7
1950-1951	25,706,000	7,210,447	28.0
1951-1952	26,912,000	7,696,804	28.6
1952-1953	27,888,000	8,353,230	30.0
1953-1954	29,340,000	8,906,126	30.4
1954-1955	30,117,000	9,509,699	31.6
1955-1956	31,145,000	10,199,276	31.7
1956-1957	32,158,000	10,683,643	33.2
1957-1958	33,491,000	11,343,132	33.9

NOTE: While all types of transportation are included, practically all of the children are transported in buses.

SOURCE: Office of Education, U. S. Department of Health, Education, and Welfare.

Plants Located in the United States, Including Number of Cars Involved in Exports
of Parts for Assembly in U.S. Overseas Assembly Plants

	1948	1949	1950	1951	1952	1953
American Motors Corporation						
Hudson	144,119	142,462	142,255	93,333	76,354	77,098
Nash	118,621	142,592	167,869	101,438	99,086	93,504
Rambler	—	—	21,674	59,702	53,000	41,825
Total	262,740	285,054	331,798	254,473	228,440	212,427
Chrysler Corporation						
Plymouth	381,139	569,260	567,381	607,691	466,289	654,414
Dodge	240,547	298,053	331,220	336,656	268,094	301,827
De Soto	93,369	107,174	127,430	120,757	97,585	129,959
Chrysler & Imperial	120,099	140,454	167,425	163,541	120,692	160,377
Total	835,154	1,114,941	1,193,456	1,228,645	952,660	1,246,577
Ford Motor Company						
Ford	549,077	841,170	1,187,122	900,770	777,531	1,184,187
Mercury	154,702	203,339	334,081	238,854	195,261	320,369
Lincoln & Continental	43,688	33,132	35,485	25,386	31,992	41,962
Total	747,467	1,077,641	1,556,688	1,165,010	1,004,784	1,546,518
General Motors Corporation						
Chevrolet	775,990	1,109,958	1,520,583	1,118,101	877,950	1,477,299
Pontiac	253,469	333,957	467,655	343,795	277,156	414,011
Oldsmobile	194,755	282,885	396,757	285,634	228,452	319,414
Buick	275,503	398,482	552,827	404,695	321,048	485,353
Cadillac	66,209	81,545	110,535	103,272	96,844	103,538
Total	1,565,926	2,206,827	3,048,357	2,255,497	1,801,450	2,799,615
Studebaker-Packard Corp.						
Packard	98,987	104,593	72,138	76,075	62,988	80,371
Studebaker	164,754	228,402	268,099	222,000	161,520	186,844
Total	263,651	332,995	340,237	298,075	224,508	267,215
Checker Cab	4,458	1,465	2,715	3,085	694	2,974
Willys Motors, Inc.						
Kaiser	181,809	60,405	118,554	41,308	44,570	14,313
Henry J.	—	—	30,947	58,228	30,543	7,459
Willys	9,968	3,938	5,846	2,097	35,954	35,146
Total	191,777	64,343	155,347	101,633	111,067	56,918
Crosley	27,876	8,838	7,786	4,865	1,562	—
TOTAL PASSENGER CARS	3,899,049	5,092,104	6,636,384	5,311,283	4,325,165	6,132,244
1954						
1955						
1956						
1957						
1958						
1959						
American Motors Corporation						
Hudson	28,032	26,623	7,182	1,345	—	—
Nash	29,371	51,315	17,841	3,561	—	—
Rambler	37,779	83,852	79,162	109,178	217,332	401,422
Total	95,182	161,790	104,185	114,084	217,332	401,422
Chrysler Corporation						
Plymouth	396,702	746,361	452,918	655,006	367,296	413,204*
Dodge	151,761	316,584	205,820	293,616	114,206	192,798
De Soto	69,844	131,753	104,395	117,750	36,556	41,423
Chrysler	101,744	176,038	107,450	118,718	49,513	69,411
Imperial	—	—	—	37,945	13,673	20,963
Total	720,051	1,370,736	870,623	1,223,035	581,244	737,799
Ford Motor Company						
Ford	1,394,762	1,764,524	1,373,542	1,522,408	1,038,560	1,528,592*
Mercury	256,729	434,911	246,628	274,820	128,428	156,765
Edsel	—	—	—	54,607	26,563	29,677
Lincoln	35,733	41,226	48,995	37,870	25,871	30,375
Total	1,687,224	2,240,661	1,669,165	1,889,705	1,219,422	1,745,409
General Motors Corporation						
Chevrolet	1,414,365	1,830,038	1,621,018	1,522,549	1,255,943	1,428,980*
Pontiac	370,887	581,860	332,268	343,298	219,823	388,856
Oldsmobile	433,810	643,459	432,903	390,091	310,795	366,305
Buick	531,463	781,296	535,364	407,271	257,124	232,579
Cadillac	123,746	153,334	140,873	153,236	125,501	138,527
Total	2,874,271	3,989,987	3,062,426	2,816,445	2,169,186	2,555,247
Studebaker-Packard Corp.						
Packard	27,307	68,674	13,432	5,495	1,745	—
Studebaker	85,660	112,723	82,953	67,394	55,175	153,823
Total	112,967	181,397	96,387	72,889	56,920	153,823
Checker Cab	2,627	7	3,970	3,871	3,267	5,768
Willys Motors, Inc.						
Kaiser	5,756	1,021	—	—	—	—
Willys	9,339	4,778	—	—	—	—
Total	15,095	5,799	—	—	—	—
TOTAL PASSENGER CARS	5,507,417	7,950,377	5,806,756	6,120,029	4,247,371	5,599,468

NOTE: Production data shown here differs from factory sales data shown elsewhere. "Production" refers to number of vehicles coming off assembly lines; "Factory Sales" represent vehicles shipped and sold to dealers.

* Plymouth includes Valiant, Ford includes Falcon, and Chevrolet includes Corvair.

SOURCE: Automobile Manufacturers Association.

Automotive Retail Sales \$57 Billion in 1959

	Motor Vehicle and Other Automotive Dealers (Millions)	Tire, Battery and Accessory Dealers (Millions)	Gasoline Service Stations (Millions)	Total (Millions)
1951	\$26,282	\$1,874	\$ 9,151	\$37,307
1952	26,393	1,944	9,976	38,313
1953	31,499	1,820	10,537	43,856
1954	29,961	1,705	11,445	43,111
1955	36,268	1,958	12,412	50,638
1956	34,051	2,070	13,738	49,859
1957	36,300	2,291	15,070	53,661
1958	31,577	2,282	15,758	49,617
1959 Prelim.	38,000	2,500	16,500	57,000

NOTE: Does not include parts, accessory and gasoline sales by stores where other classes of merchandise are the principal products sold, such as general stores. Data above includes any non-automotive products which are sold by automotive retail stores.

SOURCE: U.S. Department of Commerce.

54,195,000 Sealed-Beam Lamps Shipped in 1958

Manufacturers' Shipments of Automotive Electric Lamps

	AUTOMOTIVE SEALED-BEAM LAMPS			Other Auto- motive Lamps (000)		AUTOMOTIVE SEALED-BEAM LAMPS			Other Auto- motive Lamps (000)
	Glass Reflector (000)	Metal Reflector (000)	Total (000)			Glass Reflector (000)	Metal Reflector (000)	Total (000)	
1946	15,032	*	—	159,832	1953	23,358	11,186	34,544	250,672
1947	22,540	11,454	33,994	239,827	1954	24,633	8,645	33,278	229,769
1948	19,584	7,820	27,404	211,528	1955	40,907	4,004	44,911	331,448
1949	18,841	9,754	28,595	190,735	1956	42,709	**	42,709	287,604
1950	24,660	11,995	36,655	254,281	1957	52,052	**	52,052	292,544
1951	26,417	12,172	38,589	237,164	1958	54,195	**	54,195 ①	236,138
1952	20,431	10,093	30,524	206,682	1959 (9 mos)	49,443	**	49,443 ②	230,988

① Includes 27,467,000 lamps under six inches. ② Includes 26,847,000 lamps under six inches.

* Included with "Other Automotive Lamps". ** Included with "Glass Reflector".

SOURCE: U.S. Department of Commerce.

110 Million Gallons of Anti-Freeze Sold in 1958

	In Quart Containers	In Gallon Containers	In Drums	Subtotal	Total, Including Tank Sales
Ethylene Glycol	11,870,715	55,395,663	3,168,130	70,434,508	94,649,358
Methanol	2,359,003	5,104,240	3,084,772	10,548,015	15,566,999
TOTAL	14,229,718	60,499,903	6,252,902	80,982,523	110,216,357

NOTE: Data accounts for over 95% of anti-freeze production in United States.

SOURCE: Chemical Specialties Manufacturers Association.

9,834,811 Gallons of Brake Fluid Compounded in 1958

	1955	1956	1957	1958
Brands meeting SAE specifications:				
Moderate duty (70R2 or R-72)	2,845,014	2,398,994	2,167,335	1,285,352
Heavy duty (70R1 or R-71)	5,681,525	5,310,772	7,028,637	7,778,393
Compounded to meet specific government specifications, if not in "heavy duty"	321,392	255,162	55,127	N.A.
Brands not meeting SAE or government specifications	1,776,688	1,625,306	1,160,687	771,066
TOTAL GALLONS	10,624,619	9,590,234	10,411,786	9,834,811

NOTE: Data includes all major producers of brake fluid. Figures represent fluid compounded rather than sold in order to avoid duplication where a company sells fluid purchased from another manufacturer. N.A.—Not available.

SOURCE: Chemical Specialties Manufacturers Association.

51% of Cars on Road Have Automatic Transmissions

Special Equipment on Cars New Owned

	All Cars	Percent of Each Year Model in Use, Spring 1959					
		1959-1958	1957	1956	1955	1954-1952	Pre-1952
Radio.....	76%	79%	81%	84%	77%	76%	69%
Automatic Transmission.....	51	72	77	70	57	49	22
Power Brakes.....	16	36	31	23	17	11	2
Power Steering.....	16	42	32	26	15	9	1
Power Seats.....	5	11	9	7	3	3	1
Power Windows.....	4	10	6	4	3	4	1
Safety Belts.....	2	5	3	5	3	1	—
Air Conditioning.....	4	8	6	6	4	4	2

12% of Passenger Cars in Use in U.S. Are Hard-Tops

Percentage Distribution of Passenger Cars in Use by Body Type

	All Cars	1959-58 Models	1957 Models	1956 Models	1955 Models	1954-52 Models	Pre-1952 Models
4-door sedans.....	44.19%	39.0%	37.8%	45.0%	43.7%	47.4%	45.4%
2-door sedans.....	30.7	20.3	24.1	24.5	28.5	31.1	41.1
Total Sedans.....	74.8	59.3	61.9	69.5	72.2	78.5	86.5
4-door hard-tops.....	5.5	10.0	9.9	6.8	5.5	4.1	2.7
2-door hard-tops.....	8.5	9.4	13.5	9.8	9.7	9.3	4.3
Total hard-tops.....	14.0	19.4	23.4	16.6	15.2	13.4	7.0
4-door station wagons.....	4.6	10.3	6.1	10.1	5.7	2.1	0.9
2-door station wagons.....	2.4	2.6	1.2	1.6	4.6	3.8	0.7
Total station wagons.....	7.0	12.9	7.3	11.7	10.2	5.9	1.6
Convertibles.....	2.8	6.2	5.2	1.2	2.2	1.2	2.9
Other.....	1.4	2.2	2.2	1.0	0.1	1.0	2.0
TOTAL.....	100%	100%	100%	100%	100%	100%	100%

SOURCE: "National Automobile and Tire Survey, 1959", conducted by Alfred Politz Research, Inc., for "Look Magazine."

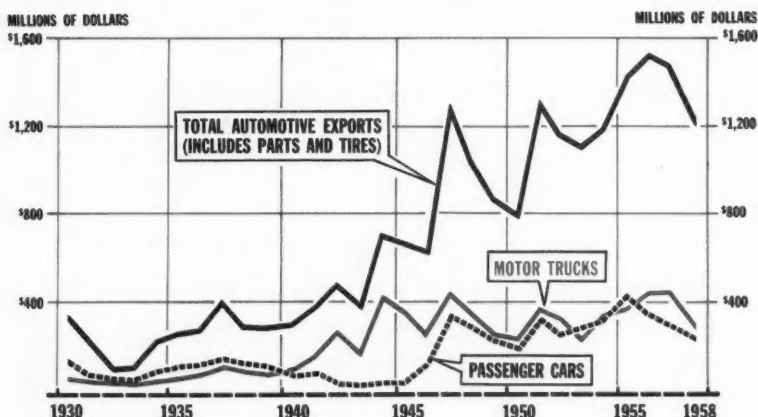
60 Million Emergency Road Service Calls in 1958

	Number of Breakdowns						Percent of Total					
	1953 (000)	1954 (000)	1955 (000)	1956 (000)	1957 (000)	1958 (000)	1953	1954	1955	1956	1957	1958
Bty. & Elect'l.....	9,196	11,305	12,018	12,018	13,287	13,351	22.2	24.6	23.0	22.5	24.2	22.1
Tire.....	9,523	11,613	12,460	12,906	12,574	12,758	23.0	25.3	24.9	24.1	22.9	21.1
Ignition.....	5,662	5,825	6,363	6,477	7,408	8,367	13.7	13.7	12.7	12.1	13.3	13.8
Tow & Wreck.....	5,852	4,979	5,370	6,445	5,994	6,026	14.2	10.8	10.7	12.1	10.9	10.0
Stuck.....	2,305	2,381	2,477	2,856	2,884	3,032	5.6	5.2	4.9	5.3	5.3	5.0
Starter.....	1,995	1,802	1,895	1,674	1,744	2,589	4.8	3.9	3.8	3.1	3.2	4.3
Carburetor.....	989	1,172	1,444	1,883	1,969	2,196	2.4	2.6	2.9	3.5	3.6	3.6
Out of Gas.....	1,142	1,756	1,900	2,129	1,870	1,826	2.8	3.8	3.8	4.0	3.4	3.0
Gas Line.....	522	533	938	1,001	1,119	1,646	1.3	1.2	1.9	1.9	2.0	2.7
Brakes.....	493	515	506	802	817	1,264	1.2	1.1	1.0	1.5	1.5	2.1
Lock and Key.....	803	717	772	851	866	974	1.9	1.6	1.5	1.6	1.6	1.6
Lights.....	406	487	542	578	669	665	1.0	1.1	1.1	1.1	1.2	1.1
All Others.....	2,500	2,887	3,454	3,866	3,636	5,802	6.0	7.3	6.9	7.2	6.6	9.6
TOTAL.....	41,388	45,972	50,139	53,486	54,837	60,497	100.0	100.0	100.0	100.0	100.0	100.0

Estimates are for all passenger cars in U.S. and are based on reports of garages under contract to render emergency road service to members of the American Automobile Association.

SOURCE: American Automobile Association.

Automotive Exports in 1958 Valued at \$1,226,000,000



Automotive Exports from United States

	Passenger Cars (New)	Trucks and Buses (New)	Cars and Trucks	Parts and Accessories*	Rubber Tires and Tubes	Total Value of Exports*
1940	\$ 63,766,211	\$ 91,324,669	\$155,090,880	\$117,173,166	\$ 27,520,815	\$ 299,784,861
1941	69,077,198	154,101,500	223,178,698	133,015,153	31,472,904	387,666,755
1942	13,884,618	263,861,310	277,745,928	158,719,416	46,765,430	483,230,774
1943	2,895,134	147,920,724	150,815,858	133,038,789	92,716,670	376,571,317
1944	3,623,981	401,587,626	405,211,607	245,609,659	61,379,255	712,200,521
1945	2,898,836	352,836,408	355,735,244	247,094,984	59,880,953	662,711,181
1946	122,500,568	227,748,532	350,249,100	207,418,991	73,767,045	631,435,136
1947	335,330,528	429,998,475	765,329,003	393,078,156	121,081,083	1,279,488,242
1948	279,837,012	343,160,770	622,997,782	316,102,194	66,587,973	1,005,687,949
1949	205,022,791	228,147,610	433,170,401	341,661,414	67,316,838	842,148,653
1950	179,324,979	217,245,845	396,570,824	350,225,624	47,005,720	793,802,168
1951	339,906,800	386,811,209	726,718,009	499,004,508	80,016,841	1,305,739,358
1952	243,976,057	313,753,917	557,729,974	476,163,673	89,706,497	1,123,600,144
1953	276,020,000	268,577,000	544,597,000	466,155,000	71,651,000	1,082,403,000
1954	299,539,000	332,463,000	632,002,000	453,128,000	71,154,000	1,156,284,000
1955	380,028,000	339,726,000	719,754,000	565,282,000	82,115,000	1,367,151,000
1956	331,239,000	438,388,000	769,627,000	646,283,000	99,713,000	1,515,623,000
1957	299,424,000	433,803,000	733,227,000	632,665,000	99,521,000	1,465,413,000
1958	258,338,725	293,800,320	552,139,045	595,084,369	79,065,634	1,226,289,048

*Includes used passenger cars and trucks, trailers, parts for assembly, garage equipment.

1958 Automotive Exports by Type of Product

	Number	Value (000)		Number	Value (000)
Passenger Cars, new	121,758	\$258,339	Batteries	221,580	\$ 3,281
Passenger Cars, used	10,238	7,939	Clutch and Brake Pts.	—	5,704
Motor Trucks, new	142,398	272,202	Gasoline and Oil Pumps	29,927	6,403
Buses, new	3,336	21,598	Heaters, Air Cond'rs, Parts	—	1,145
Special Purpose Trucks, new	1,265	10,273	Lubrication Equip., Parts	—	6,264
Trucks and Buses, used	4,005	5,552	Other Veh. Access., Parts	—	6,446
Trailers, 5 Tons or Over	1,270	6,137	Parts for Trailers	—	5,062
Other Trailers	6,314	9,367	Service Appliances	—	13,903
Bodies, for assembly	3,375	3,350	Spark Plugs	23,068,917	7,141
Engines, for assembly	8,257	2,670	Start'g, Light'g, Ignit. Equip.	—	29,597
Parts, for assembly	—	195,802	Tires and Inner Tubes	—	79,066
Engines, replacement	23,571	8,645	Tire Sundries	—	6,654
Leaf Springs, replacement	—	2,606			
Other Parts, replacement	—	246,726			
Shock Abs., Parts, repl.	—	4,416			
			Total Automotive Exports		— \$ 1,226,289

SOURCE: U.S. Department of Commerce.

49% of World's Car Production in U. S. in 1958

World Motor Vehicle Production, 1957 and 1958

	1957				1958			
	Passenger Cars	Trucks	Buses	Total	Passenger Cars	Trucks	Buses	Total
U.S.	6,120,029	1,096,446	3,956	7,220,431	4,247,427	870,803	3,039	5,121,269
Canada	340,016	71,424	444	411,884	298,349	60,857	571	359,777
Subtotal	6,460,045	1,167,870	4,400	7,632,315	4,545,776	931,660	3,610	5,481,406
Argentina	4,929	7,104	—	12,033	12,499	10,102	—	22,601
Australia	199,478	14,142	—	213,620	225,308 ^①	16,056	—	241,364
Austria	9,496	4,038	376	13,910	14,494	4,224	448	19,166
Belgium	8	109	203	320	—	91	291	382
Brazil	N.A.	N.A.	N.A.	15,000	5,119	57,227	361	62,707
Czechoslovakia	34,561	12,464	1,333	48,358	43,439	14,048	1,069	58,556
Finland	—	1,158	307	1,465	—	1,000	250	1,250
France	724,662	198,177	3,043	925,882	924,231	200,453	3,077	1,127,761
Germany, East	35,597	15,481	—	51,078	38,422	15,741	—	54,163
Germany, West	1,040,188	166,505	5,539	1,212,232	1,180,738	307,511	7,007	1,495,256
India	12,171	18,433	—	30,604	8,113	14,578	4,097	26,788
Italy	325,883	23,669	2,247	351,799	369,009	32,505	2,034	403,548
Japan	47,121	241,596 ^②	8,036	296,753	50,643	228,962 ^③	7,594	287,199
Netherlands	—	1,461	360	1,821	—	1,332	254	1,586
Spain	27,800	2,636	④	30,436	22,150	8,900	—	31,050
Sweden	52,367	17,339	1,948	71,654	68,896	19,000	2,414	90,310
Switzerland	—	704	120	824 ^⑤	—	650	150	800
U.S.S.R.	113,600	371,600	9,000	494,200	122,400	389,000	—	511,400
United Kingdom	860,842	280,624	9,498	1,150,964	1,051,551	303,010	9,846	1,364,407
Yugoslavia	3,008	3,439	①	6,467	2,936	4,089	671	7,696
Subtotal	3,491,711	1,380,699	42,010	4,929,420	4,139,948	1,628,479	39,563	5,807,990
World Total ..	9,951,756	2,548,569	46,410	12,561,735	8,685,724	2,560,139	43,173	11,289,036

NOTE: The data shown above for some countries represent assemblies rather than production. To the extent that some of these assemblies were partly or wholly produced in another country, the world total will include some duplication.

① Buses included with trucks.

② Includes 114,822 three-wheeled vehicles in 1957, and 98,896 in 1958.

③ Registrations of new Swiss-produced vehicles in lieu of actual production, which is not available.

④ Includes utility vehicles under 1 ton.

Three Countries Export More Vehicles Than U.S.

Imports and Exports of Motor Vehicles by Producing Countries During 1958

	EXPORTS				IMPORTS		
	Cars	Trucks	Buses	Total	Cars	Trucks & Buses	Total
Australia	3,076	485	—	3,561	76,739	6,929	83,668
Austria	20	1,230	267	1,517	46,280	6,438	52,718
Belgium	37,802	2,255	—	40,057	131,856	16,397	148,253
Canada	13,409	3,025	—	16,434	104,195	9,182	113,377
France	320,141	39,187	①	359,328	8,718	1,511	10,229
Germany, West	630,515	98,956	3,751	733,222	—	—	—
Italy	162,446	6,295	512	169,253	5,300	462	5,762
Japan	2,357	8,022	346	10,725	—	—	—
Netherlands	8,030	641	132	8,803	43,985	10,626	54,611
Sweden	31,636	10,173	①	41,809	118,975	6,247	125,222
Switzerland	498	38	①	536	57,250	4,404	61,654
U.S.S.R.	—	—	—	—	2,035	1,380	3,415
United Kingdom	486,816	112,594	①	599,410	11,040	1,226	12,266
United States	121,758	142,398	3,936	268,092	430,808	15,330	446,138

① Buses included with trucks.

SOURCE: Compiled by Automobile Manufacturers Association, from various sources.

New Motor Vehicle Registrations, 1941-1959

Passenger Cars

	1941	1953	1954	1955	1956	1957	1958	1959
Jan.....	297,558	386,221	340,698	440,024	431,648	437,320	382,240	419,512
Feb.....	299,701	396,558	369,592	476,254	447,542	438,725	333,818	423,793
Mar.....	419,396	486,368	480,731	636,457	545,234	572,917	400,763	496,717
Apr.....	488,460	528,110	508,102	627,636	564,272	548,546	418,598	573,777
May.....	514,478	540,575	520,958	660,161	560,014	556,324	423,753	582,266
June.....	443,470	542,193	596,719	679,097	539,777	517,043	411,017	584,816
July.....	391,795	533,783	474,316	645,391	534,997	543,264	406,265	564,985
Aug.....	246,595	502,430	440,312	652,300	568,320	491,839	375,373	532,279
Sept.....	125,293	453,806	407,844	651,808	421,021	495,217	321,224	457,285
Oct.....	165,485	504,697	389,352	572,640	424,414	463,795	324,942	533,682
Nov.....	164,747	450,311	378,513	503,286	403,948	406,910	334,876	
Dec.....	174,188	413,937	628,327	624,854	514,061	510,442	511,284	
Total....	3,731,166	5,738,989	5,535,464	7,169,908	5,955,248	5,982,342	4,650,313	

Commercial Cars and Trucks

	1941	1953	1954	1955	1956	1957	1958	1959
Jan.....	50,830	72,514	60,694	62,231	66,141	56,979	52,402	61,798
Feb.....	50,124	68,616	60,843	56,204	65,478	62,129	49,186	64,688
Mar.....	62,413	79,637	72,583	64,516	77,220	74,668	55,483	77,593
Apr.....	64,236	91,127	75,332	79,076	82,670	75,438	63,467	91,805
May.....	64,177	86,346	78,197	82,081	84,997	82,269	63,314	86,566
June.....	62,265	77,199	85,870	90,005	78,501	71,329	64,070	86,914
July.....	67,412	76,161	65,164	84,443	78,404	79,117	64,525	88,949
Aug.....	56,191	76,642	64,001	92,019	79,831	77,053	64,965	88,137
Sept.....	43,892	78,319	66,174	89,891	72,420	76,156	61,674	78,784
Oct.....	41,352	82,625	69,221	87,262	76,052	76,899	57,038	78,807
Nov.....	36,799	72,467	64,123	75,540	66,983	61,888	55,222	
Dec.....	41,006	68,659	66,899	93,733	65,669	62,160	73,891	
Total....	640,697	930,312	829,101	957,001	894,366	858,085	726,074	

Total Cars and Trucks

	1941	1953	1954	1955	1956	1957	1958	1959
Jan.....	348,388	458,735	401,392	502,255	497,789	494,299	434,642	481,310
Feb.....	349,825	465,174	430,435	532,458	513,020	500,854	383,004	488,481
Mar.....	481,809	566,005	553,314	700,973	622,454	647,585	456,246	574,310
Apr.....	552,696	619,237	583,434	706,712	646,942	623,984	482,065	665,582
May.....	578,655	626,921	599,155	742,242	645,011	638,593	487,067	668,832
June.....	505,735	619,392	682,589	769,102	618,278	588,372	475,087	671,730
July.....	459,207	609,944	539,480	729,834	613,401	622,381	470,790	653,934
Aug.....	302,786	579,072	504,313	744,319	648,151	568,892	440,338	620,416
Sept.....	169,185	532,125	474,018	741,699	493,441	573,373	382,898	536,069
Oct.....	206,837	587,322	458,573	659,902	500,466	540,694	381,980	612,489
Nov.....	201,546	522,778	442,636	578,826	470,931	468,798	390,098	
Dec.....	215,194	482,596	695,226	718,587	579,730	572,602	585,175	
Total....	4,371,863	6,669,301	6,364,565	8,126,909	6,849,614	6,840,427	5,376,387	

NOTE: Annual totals do not always equal sum of monthly data due to year-end corrections which cannot be assigned to any particular months.

SOURCE: R. L. Polk and Company. Further reproduction not licensed.

New Motor Vehicle Registrations by States

	Passenger Cars		Motor Trucks		Total	
	1957	1958	1957	1958	1957	1958
Alabama.....	81,538	58,377	17,368	14,293	98,906	72,670
Arizona.....	35,762	26,871	9,680	8,427	45,442	35,298
Arkansas.....	41,949	30,700	13,950	11,421	55,899	42,121
California.....	571,185	450,588	91,990	72,651	663,175	523,239
Colorado.....	55,011	48,671	12,395	11,922	67,406	60,593
Connecticut.....	88,035	69,408	7,800	6,564	95,835	75,972
Delaware.....	19,266	15,996	2,590	2,266	21,856	18,262
Florida.....	191,098	161,946	27,329	23,434	218,427	185,380
Georgia.....	107,883	84,118	21,664	17,585	129,547	101,703
Idaho.....	19,661	17,260	6,424	6,149	26,085	23,409
Illinois.....	398,523	318,914	35,460	30,916	433,983	349,830
Indiana.....	185,398	126,665	23,755	17,979	209,153	144,644
Iowa.....	86,674	79,611	14,060	14,986	100,734	94,597
Kansas.....	80,995	69,286	13,319	14,334	94,314	83,620
Kentucky.....	73,134	49,693	14,844	11,337	87,978	61,030
Louisiana.....	98,985	71,422	21,234	17,000	120,219	88,422
Maine.....	26,516	23,968	5,230	4,580	31,746	28,548
Maryland.....	101,124	84,094	10,548	8,679	111,672	92,773
Massachusetts.....	144,767	115,403	12,318	9,705	157,085	125,108
Michigan.....	365,813	265,317	31,050	23,187	396,863	288,504
Minnesota.....	122,349	97,175	16,393	14,381	138,742	111,556
Mississippi.....	45,605	32,105	14,019	11,759	59,624	43,864
Missouri.....	143,615	117,493	21,557	20,340	165,172	137,833
Montana.....	23,432	19,172	7,162	6,379	30,594	25,551
Nebraska.....	44,836	41,657	9,093	9,955	53,929	51,612
Nevada.....	10,758	9,706	3,044	2,522	13,802	12,228
New Hampshire.....	18,209	14,969	3,372	2,817	21,581	17,786
New Jersey.....	221,442	186,706	21,923	18,023	243,365	204,729
New Mexico.....	27,191	21,729	10,088	8,418	37,279	30,147
New York.....	544,567	424,740	46,229	37,549	590,796	462,289
North Carolina.....	99,493	75,215	21,065	17,898	120,558	93,113
North Dakota.....	22,996	18,710	5,182	4,817	28,178	23,527
Ohio.....	380,900	272,981	36,662	27,690	417,562	300,671
Oklahoma.....	73,025	58,937	17,698	16,749	90,723	75,686
Oregon.....	63,728	53,160	13,481	11,035	77,209	64,195
Pennsylvania.....	374,465	278,546	40,336	33,408	414,801	311,954
Rhode Island.....	23,330	19,476	3,203	2,964	26,533	22,440
South Carolina.....	47,761	36,137	8,881	7,634	56,642	43,771
South Dakota.....	21,048	20,379	5,127	5,559	26,175	25,938
Tennessee.....	89,207	63,499	15,826	13,455	105,033	76,954
Texas.....	356,065	267,547	72,364	64,942	428,429	332,489
Utah.....	24,241	20,182	5,486	5,038	29,727	25,220
Vermont.....	13,413	11,606	2,960	2,524	16,373	14,130
Virginia.....	116,123	89,709	18,101	13,805	134,224	103,514
Washington.....	73,876	58,103	14,082	11,275	87,958	69,378
West Virginia.....	54,969	32,519	9,224	7,490	64,193	40,009
Wisconsin.....	135,698	108,184	15,777	13,918	151,475	122,102
Wyoming.....	12,355	10,431	4,414	4,080	16,769	14,511
Dist. of Columbia.....	24,328	21,232	2,328	2,235	26,656	23,467
TOTAL.....	5,982,342	4,650,313	858,085	726,074	6,840,427	5,376,387

SOURCE: R. L. Polk and Company. Further reproduction not licensed.

Motor Vehicle Registrations in United States

Privately Owned Vehicles

Year	Passenger Cars	Buses ①	Trucks	% of Total	Total
Dec. 31			Number		
1895	4	—	—	—	4
1896	16	—	—	—	16
1897	90	—	—	—	90
1898	800	—	—	—	800
1899	3,200	—	—	—	3,200
1900	8,000	—	—	—	8,000
1901	14,800	—	—	—	14,800
1902	23,000	—	—	—	23,000
1903	32,920	—	—	—	32,920
1904	54,590	—	700	1.3	55,290
1905	77,400	—	1,400	1.8	78,800
1906	105,900	—	2,200	2.0	108,100
1907	104,300	—	2,900	2.0	143,200
1908	194,400	—	4,000	2.0	198,400
1909	305,950	—	6,050	1.9	312,000
1910	458,377	—	10,123	2.2	468,500
1911	618,727	—	20,773	3.2	639,500
1912	901,596	—	42,404	4.5	944,000
1913	1,190,393	—	67,667	5.4	1,258,060
1914	1,664,003	—	99,015	5.6	1,763,018
1915	2,332,426	—	158,506	6.4	2,490,932
1916	3,367,889	—	250,048	6.9	3,617,937
1917	4,727,468	—	391,057	7.6	5,118,525
1918	5,554,952	—	605,496	9.8	6,160,448
1919	6,679,133	—	897,755	11.8	7,576,888
1920	8,131,522	—	1,107,639	12.0	9,239,161
1921	9,212,158	—	1,281,508	12.2	10,493,666
1922	10,704,076	—	1,569,523	12.8	12,273,599
1923	13,253,019	—	1,849,086	12.2	15,102,105
1924	15,436,102	—	2,176,838	12.4	17,612,940
1925	17,439,701	17,808	2,483,215	12.5	19,940,724
1926	19,220,885	24,320	2,807,354	12.7	22,052,559
1927	20,142,120	27,659	2,969,780	12.8	23,139,559
1928	21,308,159	31,982	3,171,542	12.9	24,511,683
1929	23,060,421	33,999	3,408,088	12.9	26,502,508
1930	22,972,745	40,507	3,518,747	13.3	26,531,999
1931	22,330,402	41,880	3,489,756	13.5	25,862,038
1932	20,832,357	43,476	3,256,776	13.5	24,132,609
1933	20,586,284	44,918	3,245,505	13.6	23,876,707
1934	21,472,078	51,530	3,430,396	13.7	24,954,004
1935	22,494,884	58,994	3,675,865	14.0	26,229,743
1936	24,108,236	62,618	4,001,464	14.2	28,172,318
1937	25,390,773	66,166	4,249,219	14.3	29,706,158
1938	25,167,030	65,198	4,210,477	14.3	29,442,705
1939	26,139,526	68,859	4,406,702	14.4	30,615,087
1940	27,372,397	72,641	4,590,386	14.3	32,035,424
1941	29,524,101	88,800	4,859,244	14.1	34,472,145
1942	27,668,746	102,093	4,608,086	14.1	32,378,925
1943	25,912,730	106,702	4,480,176	14.7	30,499,608
1944	25,466,331	106,518	4,513,340	15.0	30,086,189
1945	25,691,434	112,253	4,834,742	15.8	30,638,429
1946	28,100,188	119,937	5,725,692	16.9	33,945,817
1947	30,718,852	128,983	6,512,628	17.4	37,360,463
1948	33,213,905	132,603	7,209,961	17.8	40,556,469
1949	36,312,380	135,002	7,692,569	17.4	44,139,951
1950	40,185,146	143,206	8,272,153 ②	17.0	48,600,505
1951	42,525,217	143,290	8,657,931 ②	16.9	51,326,438
1952	45,639,545	145,227	8,853,063 ②	16.8	52,631,835
1953	46,251,478	141,255	9,174,573 ②	16.5	55,567,306
1954	48,286,258	140,003	9,406,191 ②	16.3	57,832,452
1955	51,951,376	142,335	9,893,410 ②	16.0	61,987,121
1956	54,003,636	146,639	10,261,827 ②	15.9	64,412,102
1957	55,692,934	147,350	10,492,617 ②	15.8	66,332,901
1958	56,644,561	147,137	10,659,310 ②	15.8	67,451,008

Privately and Publicly* Owned Vehicles

1950	40,333,591	223,652	8,637,969 ②	17.6	49,195,212
1952	43,817,580	240,485	9,243,264 ②	17.3	53,301,329
1953	46,422,443	244,251	9,587,812 ②	17.0	56,254,506
1954	48,461,219	248,236	9,833,372 ②	16.8	58,542,937
1955	52,135,583	255,249	10,336,341 ②	16.3	62,727,173
1956	54,200,784	258,764	10,723,012 ②	16.5	65,182,560
1957	55,906,195	264,062	10,988,514 ②	16.4	67,158,771
1958	56,870,684	270,163	11,187,499 ②	16.3	68,328,346
1959**	58,591,000	—	11,855,000 ③	—	70,446,000

① Incomplete. Many states did not segregate buses from passenger cars or trucks in earlier years. Includes municipally-owned buses engaged in public transit. ② Includes farm trucks registered at a nominal fee in certain states and restricted to use in vicinity of owners' farm. There were 28,938 such trucks in the 1958 count. * Excludes Military Vehicles. ** Preliminary.

SOURCE: U. S. Bureau of Public Roads 1900 to date. Prior to 1900 estimated by Automobile Manufacturers Association.

Motor Vehicle Registrations by States

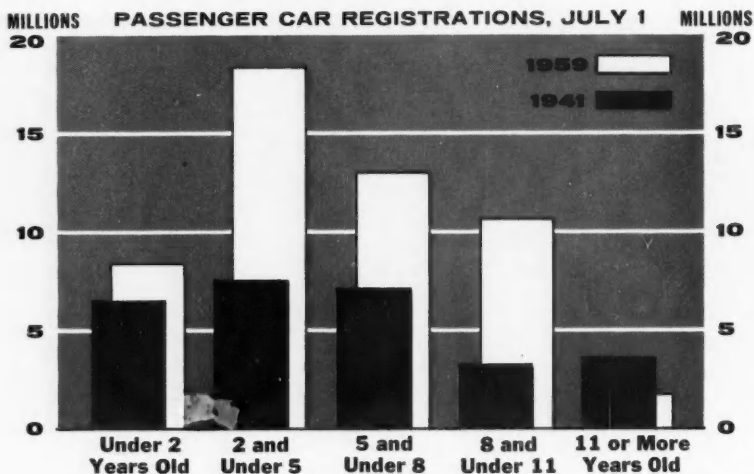
State	Passenger Cars			Trucks and Buses			Total Motor Vehicles		
	1958	Prelim. 1959	% In- crease	1958	Prelim. 1959	% In- crease	1958	Prelim. 1959	% In- crease
Ala.....	924,937	966,000	4.4	220,734	231,000	4.7	1,145,671	1,197,000	4.5
Ariz.....	408,572	448,000	9.7	113,378	124,000	9.4	521,950	572,000	9.6
Ark.....	449,631	470,000	4.5	193,031	199,000	3.1	642,662	669,000	4.1
Cal.....	5,947,555	6,150,000	3.4	1,065,608	1,136,000	6.6	7,013,163	7,286,000	3.9
Colo.....	651,404	677,000	3.9	189,522	198,000	4.5	840,926	875,000	4.1
Conn.....	902,439	931,000	3.2	126,276	128,000	1.4	1,028,715	1,059,000	2.9
Del.....	133,185	137,000	2.9	43,748	46,000	5.1	176,933	183,000	3.4
Fla.....	1,784,000	1,913,000	7.2	292,726	310,000	5.9	2,076,726	2,223,000	7.0
Ga.....	1,079,762	1,131,000	4.7	268,641	276,000	2.7	1,348,403	1,407,000	4.3
Ida.....	242,073	247,000	2.0	106,707	113,000	5.9	348,780	360,000	3.2
Ill.....	3,126,904	3,195,000	2.2	442,659	457,000	3.2	3,569,563	3,652,000	2.3
Ind.....	1,572,963	1,613,000	2.5	342,404	352,000	2.8	1,915,367	1,965,000	2.6
Iowa.....	1,006,986	1,040,000	3.3	237,301	246,000	3.7	1,244,287	1,286,000	3.4
Kans.....	841,134	857,000	1.9	264,293	276,000	4.4	1,105,427	1,133,000	2.5
Ky.....	886,758	905,000	2.1	236,697	248,000	4.8	1,123,455	1,153,000	2.6
La.....	875,047	909,000	3.9	222,504	234,000	5.2	1,097,551	1,143,000	4.1
Me.....	282,392	292,000	3.4	74,845	77,000	2.9	357,237	369,000	3.3
Md.....	905,513	945,000	4.4	139,939	143,000	2.2	1,045,452	1,088,000	4.1
Mass.....	1,501,182	1,542,000	2.7	188,340	191,000	1.4	1,689,522	1,733,000	2.6
Mich.....	2,717,338	2,760,000	1.6	391,679	397,000	1.4	3,109,017	3,157,000	1.5
Minn.....	1,208,133	1,250,000	3.5	268,097	279,000	4.1	1,476,230	1,529,000	3.6
Miss.....	484,981	502,000	3.5	186,880	191,000	2.2	671,861	693,000	3.1
Mo.....	1,301,093	1,342,000	3.1	314,730	323,000	2.6	1,615,823	1,665,000	3.0
Mont.....	245,983	251,000	2.0	113,332	117,000	3.2	359,315	368,000	2.4
Neb.....	518,058	531,000	2.5	164,172	171,000	4.2	682,230	702,000	2.9
Nev.....	113,919	120,000	5.3	35,026	36,000	2.8	148,945	156,000	4.7
N. H.....	193,364	202,000	4.5	44,972	46,000	2.3	238,336	248,000	4.1
N. J.....	1,969,114	2,050,000	4.1	271,483	276,000	1.7	2,240,597	2,326,000	3.8
N. M.....	289,297	305,000	5.4	102,448	109,000	6.4	391,745	414,000	5.7
N. Y.....	4,367,918	4,467,000	2.3	508,830	517,000	1.6	4,876,748	4,984,000	2.2
N. C.....	1,233,558	1,281,000	3.8	312,255	316,000	1.2	1,545,813	1,597,000	3.3
N. D.....	221,274	227,000	2.6	107,799	112,000	3.9	329,073	339,000	3.0
Ohio.....	3,369,998	3,425,000	1.6	441,211	450,000	2.0	3,811,209	3,875,000	1.7
Okl.....	817,400	836,000	2.3	272,589	286,000	4.9	1,089,989	1,122,000	2.9
Ore.....	676,801	701,000	3.6	167,957	173,000	3.0	844,758	874,000	3.5
Pa.....	3,491,352	3,585,000	2.7	562,756	573,000	1.8	4,054,108	4,158,000	2.6
R. I.....	285,980	294,000	2.8	38,190	38,000	—	324,170	332,000	2.4
S. C.....	682,276	708,000	3.8	157,007	164,000	4.5	839,283	872,000	3.9
S. D.....	244,973	253,000	3.3	92,364	96,000	3.9	337,337	349,000	3.5
Tenn.....	980,438	1,025,000	4.5	222,967	231,000	3.6	1,203,405	1,256,000	4.4
Tex.....	3,287,993	3,343,000	1.7	855,797	883,000	3.2	4,143,790	4,226,000	2.0
Utah.....	300,772	317,000	5.4	79,055	86,000	8.8	379,827	403,000	6.1
Vt.....	116,963	119,000	1.7	28,450	29,000	1.9	145,413	148,000	1.8
Va.....	1,154,745	1,175,000	1.8	224,932	228,000	1.4	1,379,677	1,403,000	1.7
Wash.....	1,039,268	1,079,000	3.8	241,533	253,000	4.7	1,280,801	1,332,000	4.0
W. Va.....	476,771	479,000	0.5	116,851	118,000	1.0	593,622	597,000	0.6
Wis.....	1,252,659	1,282,000	2.3	256,372	260,000	1.4	1,509,031	1,542,000	2.2
Wya.....	129,979	135,000	3.9	57,713	60,000	4.0	187,692	195,000	3.9
D. of C.....	175,849	179,000	1.8	21,924	22,000	0.3	197,773	201,000	1.6
Total*	56,870,684	58,591,000	3.0	11,428,724	11,825,000	3.5	68,299,408	70,416,000	3.1

* Total excludes farm trucks, registered at noninal fee, restricted to use in vicinity of owner's farm. In 1958 there were 28,938 trucks of this type.

NOTE: These estimates were made by the Bureau of Public Roads on the basis of state reports of motor vehicle registrations in early 1959, and information available on current trends, motor vehicle production, and other factors. Included are both privately-owned and publicly-owned motor vehicles, except those owned by the military services. Registrations shown for 1958 are from Table MV-1, 1958.

SOURCE: U.S. Bureau of Public Roads.

Half of U. S. Passenger Cars Are 5 or More Years Old



Passenger Cars in Use by Age Groups, as of July 1

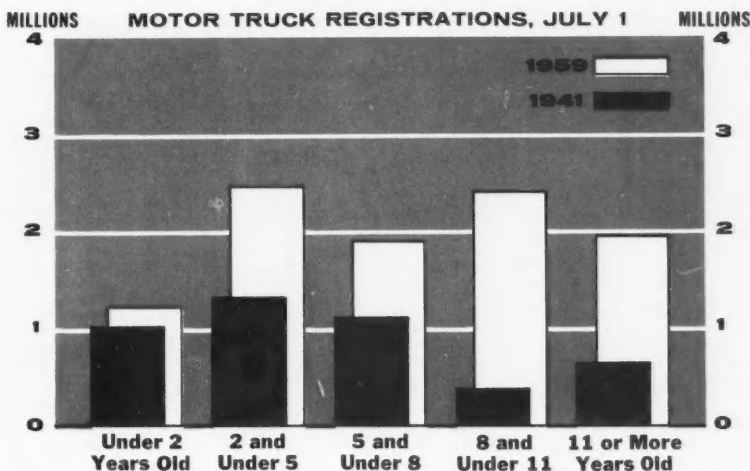
	1941			1957			1958			1959*		
Age in Years ①	Number (000)	Percent Simple	Percent Cum.	Number (000)	Percent Simple	Percent Cum.	Number (000)	Percent Simple	Percent Cum.	Number (000)	Percent Simple	Percent Cum.
Under 1	3,240	11.8	100.0	3,607	7.0	100.0	2,798	5.3	100.0	3,100	5.8	100.0
1-2	3,112	11.3	88.2	5,916	11.5	93.0	5,945	11.4	94.7	4,850	9.1	94.2
2-3	2,402	8.7	76.8	6,700	13.1	81.4	5,890	11.2	83.3	5,940	11.1	85.1
3-4	1,733	6.3	68.1	4,577	8.9	68.4	6,642	12.7	72.1	5,850	11.0	73.9
4-5	3,481	12.7	61.8	5,652	11.0	59.5	4,498	8.6	59.4	6,560	12.3	62.9
5-6	3,175	11.6	49.2	3,575	7.0	48.5	5,515	10.5	50.8	4,420	8.3	50.6
6-7	2,139	7.8	37.7	5,072	9.9	41.5	3,415	6.5	40.3	5,300	10.0	42.3
7-8	1,391	5.8	29.8	5,539	10.8	31.6	4,668	8.9	33.7	3,180	6.0	32.4
8-9	1,120	4.1	24.1	3,871	7.5	20.8	4,921	9.4	24.8	4,120	7.8	26.4
9-10	735	2.7	20.0	2,021	3.9	13.3	3,178	6.1	15.4	4,050	7.6	18.7
10-11	1,211	4.4	17.3	1,637	3.2	9.3	1,578	3.0	9.3	2,610	4.9	11.1
11-12	1,205	4.4	12.9	890	1.7	6.2	1,184	2.3	6.3	1,120	2.1	6.2
12-13	1,278	4.6	8.5	0	0	4.4	613	1.2	4.1	790	1.4	4.1
13-14	561	2.0	3.9	0	0	4.4	0	0	0	400	.7	2.6
14-15	502 ②	1.8 ②	1.8 ②	0	0	4.4	0	0	0	0	0	0
15-16	—	—	—	185	.4	4.4	0	0	0	0	0	0
16-17	—	—	—	699	1.4	4.1	126	.2	2.9	0	0	0
17-18	—	—	—	476	.9	2.7	455	.9	2.6	80	.1	1.9
18-19	—	—	—	261	.5	1.8	316	.6	1.8	290	.5	1.7
19 & Older	—	—	—	646	1.3	1.3	624	1.2	1.2	630	1.2	1.2
Subtotal	27,485	100.0	—	51,322	100.0	—	52,363	100.0	—	53,290	100.0	—
Year Not Given	215	—	—	110	—	—	129	—	—	100	—	—
TOTALS	27,700	—	—	51,432	—	—	52,493	—	—	53,390	—	—
Average Age	—5.51 years—			—5.52 years—			—5.62 years—			—5.71 years—		

① Each class interval includes the lower, but not the higher age given. ② Includes cars in older age groups.

* Estimated by Automobile Manufacturers Association.

SOURCE: R. L. Polk and Company. Permission for reproduction must be obtained from the R. L. Polk and Co.

Average Age of Trucks In Use Increasing



Motor Trucks in Use by Age Groups, As of July 1

Age in Years ^①	1941			1957			1958			1959*		
	Number (000)	Percent Simple	Percent Cum.	Number (000)	Percent Simple	Percent Cum.	Number (000)	Percent Simple	Percent Cum.	Number (000)	Percent Simple	Percent Cum.
Under 1	467	10.4	100.0	406	4.2	100.0	396	3.9	100.0	500	4.9	100.0
1-2	552	12.3	89.6	841	8.7	95.8	743	7.4	96.0	630	6.2	95.1
2-3	438	9.8	77.3	919	9.5	87.2	848	8.5	88.7	740	7.3	88.9
3-4	334	7.5	67.5	676	7.0	77.7	914	9.1	80.2	840	8.3	81.6
4-5	553	12.3	60.0	820	8.4	70.7	669	6.7	71.1	900	8.8	73.3
5-6	515	11.5	47.7	739	7.6	62.3	812	8.1	64.4	660	6.5	64.4
6-7	332	7.4	36.2	899	9.3	54.7	724	7.2	56.3	790	7.8	58.0
7-8	249	5.6	28.8	969	10.0	45.4	878	8.8	49.1	700	6.9	50.2
8-9	124	2.8	23.2	788	8.1	35.5	936	9.3	40.3	840	8.3	43.3
9-10	90	2.0	20.4	728	7.5	27.3	751	7.5	31.0	880	8.7	35.0
10-11	163	3.6	18.4	516	5.3	19.8	680	6.8	23.5	690	6.8	26.4
11-12	164	3.7	14.8	446	4.6	14.5	468	4.7	16.7	610	6.0	19.6
12-13	202	4.5	11.1	85	.9	9.9	397	4.0	12.0	400	3.9	13.6
13-14	103	2.3	6.6	33	.3	9.0	75	.7	8.1	330	3.2	9.6
14-15	192 ^②	4.3 ^②	4.3 ^②	13	.1	8.7	29	.3	7.3	60	.6	6.4
15-16	—	—	—	112	1.2	8.6	12	.1	7.0	20	.2	5.8
16-17	—	—	—	214	2.2	7.4	97	1.0	6.9	10	.1	5.6
17-18	—	—	—	136	1.4	5.2	181	1.8	5.9	80	.8	5.5
18-19	—	—	—	91	.9	3.8	114	1.1	4.1	150	1.5	4.7
19 & Older	—	—	—	282	2.9	2.9	301	3.0	3.0	330	3.2	3.2
Sub-Total	4,479	100.0	—	9,713	100.0	—	10,026	100.0	—	10,160	100.0	—
Year Not Given	73	—	—	63	—	—	30	—	—	50	—	—
TOTALS	4,552	—	—	9,776	—	—	10,056	—	—	10,210	—	—
Average Age	5.60 years			6.98 years			7.23 years			7.40 years		

① Each class interval includes the lower, but not the higher age given. ② Includes trucks in older age groups.

* Estimated by Automobile Manufacturers Association.

SOURCE: R. L. Polk and Company. Permission for reproduction must be obtained from the R. L. Polk and Co.

1959 Motor Vehicle Registrations

One Passenger Car for Every 3

County, Main City, and State	REGISTRATIONS July 1, 1959		County Population 1/1/59**	Number of Households 1/1/59**	Persons per Pass. Car	Hseholds. per Pass. Car
	Passenger Cars*	Motor Trucks*				
5 Boroughs, NEW YORK, N. Y.	1,276,898	111,418	7,771,300	2,442,400	6.1	1.9
Los Angeles, LOS ANGELES, Cal.	2,404,071	321,306	5,857,600	2,026,800	2.4	.8
Cook, CHICAGO, Ill.	1,449,452	116,161	5,049,100	1,575,600	3.5	1.1
Wayne, DETROIT, Mich.	926,860	81,865	2,892,800	833,900	3.1	.9
Philadelphia, PHILADELPHIA, Pa.	457,048	56,656	2,207,200	645,900	5.0	1.4
Allegheny, PITTSBURGH, Pa.	463,090	49,909	1,647,700	476,700	3.6	1.0
Cuyahoga, CLEVELAND, Ohio	544,757	42,928	1,630,100	491,500	3.0	.9
Nassau, HEMPSTEAD, N. Y.	465,603	29,429	1,305,700	386,600	2.8	.8
Harris, HOUSTON, Texas	432,666	70,231	1,220,000	364,800	2.8	.8
Middlesex, CAMBRIDGE, Mass.	367,077	34,055	1,164,900	328,700	3.2	.9
Erie, BUFFALO, N.Y.	311,737	31,794	1,108,600	326,600	3.6	1.0
Milwaukee, MILWAUKEE, Wisc.	307,734	29,961	1,041,000	310,600	3.4	1.0
Essex, NEWARK, N. J.	295,773	39,448	1,003,800	298,800	3.4	1.0
St. Louis, ST. LOUIS, Mo.	424,167	50,912	1,489,900	460,100	3.5	1.0
Baltimore, BALTIMORE, Md.	288,251	34,281	985,200	287,200	3.4	1.0
San Diego, SAN DIEGO, Cal.	333,335	50,817	942,100	278,000	2.8	.8
Alameda, OAKLAND, Cal.	329,332	46,265	901,400	305,000	2.7	.9
Dallas, DALLAS, Texas	333,399	53,459	900,000	276,100	2.7	.8
King, SEATTLE, Wash.	328,630	49,051	882,100	299,700	2.7	.9
Dade, MIAMI, Fla.	358,532	40,148	873,300	268,600	2.4	.7
Hamilton, CINCINNATI, Ohio	260,213	26,905	845,100	269,000	3.2	1.0
Suffolk, BOSTON, Mass.	219,043	22,519	843,400	240,200	3.9	1.1
San Francisco, SAN FRANCISCO, Cal.	242,421	51,102	801,500	284,700	3.3	1.2
Dist. of Columbia, WASHINGTON	203,490	21,430	824,800	242,000	4.1	1.2
Hennepin, MINNEAPOLIS, Minn.	294,515	32,584	805,500	247,300	2.7	.8
Westchester, YONKERS, N. Y.	284,647	20,358	784,100	232,000	2.8	.8
Bergen, HACKENSACK, N. J.	291,335	24,478	740,000	226,700	2.5	.8
Orleans, NEW ORLEANS, La.	147,625	18,510	660,100	195,500	4.5	1.3
Franklin, COLUMBUS, Ohio	223,841	28,492	660,100	196,100	3.0	.9
Marion, INDIANAPOLIS, Ind.	240,876	38,783	659,600	208,500	2.7	.9
Hudson, JERSEY CITY, N. J.	157,251	19,274	650,000	197,300	4.1	1.3
Hartford, HARTFORD, Conn.	222,974	21,950	649,000	188,700	3.0	.8
Oakland, PONTIAC, Mich.	255,669	21,153	646,900	184,300	2.5	.7
Bexar, SAN ANTONIO, Texas	190,230	32,017	645,000	175,900	3.4	.9
Jefferson, BIRMINGHAM, Ala.	189,287	28,250	635,600	179,900	3.4	1.0
New Haven, NEW HAVEN, Conn.	219,008	26,461	629,800	185,500	2.9	.8
Orange, SANTA ANA, Cal.	239,777	33,866	619,100	208,600	2.6	.9
Fairfield, BRIDGEPORT, Conn.	262,523	24,382	612,200	179,400	2.3	.7
Clay-Jackson, KANSAS CITY, Mo.	223,010	31,480	688,500	231,300	3.1	1.0
Monroe, ROCHESTER, N. Y.	188,867	17,215	592,500	183,600	3.1	1.0
Suffolk, PATCHOGUE, N. Y.	168,922	23,952	591,900	162,300	3.5	1.0
Worcester, WORCESTER, Mass.	177,077	21,297	591,400	171,900	3.3	1.0
Providence, PROVIDENCE, R. I.	178,576	23,253	589,800	176,600	3.3	1.0
Jefferson, LOUISVILLE, Ky.	188,363	25,677	587,400	176,700	3.1	1.0
Tarrant, FORT WORTH, Texas	197,215	31,733	582,000	177,200	3.0	.9
Shelby, MEMPHIS, Tenn.	160,938	22,627	571,000	162,700	3.5	1.0
Santa Clara, SAN JOSE, Cal.	227,068	35,991	566,200	174,200	2.5	.8
Multnomah, PORTLAND, Oregon	218,771	32,363	561,000	194,400	2.6	.9
Maricopa, PHOENIX, Ariz.	216,865	51,220	560,100	162,500	2.6	.7
Fulton, ATLANTA, Ga.	194,351	33,160	558,000	159,500	2.9	.8
Essex, LYNN, Mass.	173,945	16,894	557,700	170,000	3.2	1.0
Delaware, CHESTER, Penn.	173,623	12,065	542,700	154,200	3.1	.9
Montgomery, DAYTON, Ohio	181,304	17,292	535,000	158,700	3.0	.9
Denver, DENVER, Colo.	242,042	36,655	527,500	173,100	2.2	.7
Summit, AKRON, Ohio	174,711	17,643	515,000	154,500	2.9	.9
Lake, GARY, Ind.	162,208	20,177	501,100	144,400	3.1	.9
Norfolk, NORFOLK, Va.	120,238	14,217	485,000	137,500	4.0	1.1
Montgomery, NORRISTOWN, Pa.	186,294	20,719	482,900	133,400	2.6	.7
Union, ELIZABETH, N. J.	190,150	16,839	481,400	142,100	2.5	.7
San Bernardino, SAN BERNARDINO, Cal.	176,989	34,453	476,600	151,800	2.7	.9
Norfolk, QUINCY, Mass.	165,342	12,650	475,500	135,700	2.9	.8
Lucas, TOLEDO, Ohio	155,397	14,931	474,700	144,700	3.1	.9

Registrations in Leading U.S. Counties

Every 3.1 Persons, or One per Family

County, Main City, and State	REGISTRATIONS July 1, 1959		County Population 1/1/59**	Number of Households 1/1/59**	Persons per Pass. Car	Hshlds. per Pass. Car
	Passenger Cars*	Motor Trucks*				
Sacramento, SACRAMENTO, Cal.	177,975	35,734	452,400	141,600	2.5	.8
Duval, JACKSONVILLE, Fla.	144,303	20,580	441,200	124,500	3.1	.9
Oklahoma, OKLAHOMA CITY, Okla.	162,738	33,498	425,500	136,000	2.6	.8
Ramsey, ST. PAUL, Minn.	148,020	19,631	419,300	126,600	2.8	.9
Onondaga, SYRACUSE, N. Y.	125,535	14,126	409,800	121,900	3.3	1.0
Hampden, SPRINGFIELD, Mass.	130,058	14,392	405,800	119,400	3.1	.9
Mahoning, YOUNGSTOWN, Ohio.	96,010	10,288	293,500	82,400	3.1	.9
San Mateo, SAN MATEO, Cal.	161,882	20,238	400,800	127,500	2.5	.8
Bristol, FALL RIVER-NEW BEDFORD Mass.	122,138	13,949	399,100	120,900	3.3	1.0
Contra Costa, RICHMOND, Cal.	144,268	20,251	382,600	111,800	2.7	.8
Davidson, NASHVILLE, Tenn.	121,838	16,328	377,200	106,900	3.1	.9
Passaic, PATERSON, N. J.	140,612	15,836	376,900	117,200	2.7	.8
Salt Lake, SALT LAKE CITY, Utah.	125,282	22,576	371,100	107,800	3.0	.9
Macomb, E. DETROIT, Mich.	141,271	12,684	370,100	101,900	2.6	.7
Hillsborough, TAMPA, Fla.	139,815	24,619	369,400	115,400	2.6	.8
Luzerne, WILKES-BARRE, Penn.	104,400	15,946	367,400	103,100	3.5	1.0
Genesee, FLINT, Mich.	133,911	13,915	366,000	107,800	2.7	.8
Camden, CAMDEN, N. J.	117,684	13,039	360,000	106,400	3.1	.9
Middlesex, NEW BRUNSWICK, N. J.	144,567	15,543	356,100	102,400	2.5	.7
Kent, GRAND RAPIDS, Mich.	128,786	16,245	348,000	106,300	2.7	.8
Fresno, FRESNO, Cal.	128,691	35,438	341,800	104,300	2.7	.8
Tulsa, TULSA, Okla.	131,896	25,404	340,000	108,000	2.6	.8
Henrico, RICHMOND, Va.	111,557	19,916	338,500	94,700	3.0	.8
Westmoreland, N. KENSINGTON, Pa.	102,837	14,218	337,600	95,000	3.3	.9
Sedgwick, WICHITA, Kansas.	132,668	21,162	332,800	109,400	2.5	.8
Douglas, OMAHA, Neb.	106,744	14,856	332,300	101,900	3.1	1.0
Stark, CANTON, Ohio.	119,129	14,456	330,000	96,900	2.8	.8
Monmouth, ASBURY PARK, N. J.	123,011	15,818	326,100	97,700	2.7	.8
Pierce, TACOMA, Wash.	104,524	17,554	319,900	95,500	3.1	.9
Montgomery, ROCKVILLE, Md.	116,124	7,963	310,100	86,600	2.7	.7
New Castle, WILMINGTON, Del.	92,894	14,817	294,300	83,900	3.2	.9
Bucks, LEVITTOWN, Penn.	101,233	10,493	289,200	85,400	2.9	.8
Pinellas, ST. PETERSBURG, Fla.	148,859	14,588	288,400	101,100	1.9	.7
Broward, FT. LAUDERDALE, Fla.	131,966	15,723	286,800	88,700	2.2	.7
Spokane, SPOKANE, Wash.	93,794	18,311	286,100	93,500	3.1	1.0
Kern, BAKERSFIELD, Cal.	102,802	28,482	284,300	84,500	2.8	.8
Mobile, MOBILE, Ala.	89,391	14,339	280,000	77,500	3.1	.9
Riverside, RIVERSIDE, Cal.	106,539	24,022	275,400	90,800	2.6	.9
Mecklenburg, CHARLOTTE, N. C.	85,934	15,569	275,000	73,800	3.2	.9
Berks, READING, Penn.	90,433	14,428	271,700	80,700	3.0	.9
Mercer, TRENTON, N. J.	90,117	12,647	270,000	72,900	3.0	.8
Lake, WAUKEGAN, Ill.	101,199	9,390	268,100	74,000	2.6	.7
Polk, DES MOINES, Iowa.	90,880	14,837	264,700	85,800	2.9	.9
DePage, ELMHURST, Ill.	113,550	8,427	264,200	77,000	2.3	.7
Lancaster, LANCASTER, Pa.	90,946	17,310	243,400	69,800	2.7	.8
St. Joseph, SOUTH BEND, Ind.	83,518	11,705	242,800	72,200	2.9	.9
San Joaquin, STOCKTON, Cal.	86,946	23,118	238,500	74,400	2.7	.9
York, YORK, Penn.	84,196	14,503	220,000	65,900	2.6	.8
Morris, MORRISTOWN, N. J.	99,576	10,644	215,100	60,200	2.2	.6
Palm Beach, W. PALM BEACH, Fla.	87,989	13,114	193,900	66,700	2.2	.8
Jefferson, BEAUMONT, Texas.	82,665	14,423	239,000	69,900	2.9	.8
Orange, ORLANDO, Fla.	93,954	15,197	235,500	75,600	2.5	.8
Total of Above Counties	26,723,048	3,309,401	83,408,200	25,460,300	3.1	1.0
Total U. S.	55,086,761	10,532,145	171,994,000	51,217,200	3.1	.9
Percent of U. S. Total	48.5%	31.4%	48.5%	49.7%		

① Additional cities of 100,000 population or more are contained in the following counties: Los Angeles Co.: Long Beach, Pasadena, and Glendale; Middlesex Co.: Somerville; Alameda Co.: Berkeley; New Haven Co.: Waterbury; Nassau Co.: Oyster Bay; Providence Co.: Central Falls, Pawtucket; Lake Co. (Ind.): Hammond; Wayne Co.: Dearborn.

② Figures shown are for county and independent city combined. ③ City of Baltimore only.

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World Motor Vehicle Registrations

	Passenger Cars	Trucks	Buses	Total	Population (000)	Per Vehicle
NORTH & CENTRAL AMERICA						
Alaska	50,448	17,306	①	67,754	128,643	1.9
Bahamas (New Providence)	6,274	1,735	15	8,028	116,530	14
Barbados	6,300	1,900	200	8,400	229,500	27
Bermuda	5,675	912	68	6,655	41,992	6.3
British Honduras	640	720	5	1,365	82,000	60
Canada	3,574,000	1,078,300	15,000	4,667,300	17,048,000	3.7
Costa Rica	14,916	8,120	1,230	24,266	1,072,000	44
Cuba	159,944	46,981	4,758	211,683	6,410,000	30
Dominican Republic	9,471	6,439	465	16,375	2,698,000	165
Guadeloupe	7,482	5,598	79	13,159	229,120	17
Guatemala	20,018	5,209	1,909	27,136	3,430,000	126
Haiti	6,319	1,330	1,874	9,523	3,384,000	355
Honduras	4,000	5,000	①	9,000	1,769,000	197
Jamaica	28,080	8,766	—	36,846	1,579,620	43
Leeward-Windward Is.*	4,100	1,400	①	5,500	—	—
Martinique	6,732	4,107	437	11,276	239,130	21
Mexico	365,796	272,523	22,421	660,740	31,426,000	48
Netherlands West Indies*	8,000	12,000	①	20,000	189,000	9.5
Nicaragua	5,990	4,000	500	10,490	1,331,000	127
Panama	17,900	8,700	①	26,600	960,000	36
Canal Zone	12,065	278	①	12,343	52,822	4.3
Puerto Rico	101,300	29,900	900	132,100	2,210,703	17
El Salvador	9,525	10,212	957	20,694	2,350,000	114
Trinidad	28,363	8,487	327	37,177	743,000	20
United States	56,870,684	11,187,499	270,163	68,328,346	174,064,000	2.5
Virgin Islands	3,600	1,200	①	4,800	26,665	5.6
Total	61,328,222	12,728,626	321,308	74,378,156	251,810,725	3.3
SOUTH AMERICA						
Argentina	357,785	224,630	21,350	603,765	1,078,769	1.8
Bolivia	12,631	20,624	1,087	34,342	3,273,000	95
Brazil	437,207	402,075	36,285	875,567	63,101,627	72
British Guiana	8,189	2,958	101	11,248	508,000	45
Chile	53,913	54,834	4,417	113,164	7,121,000	63
Colombia	72,297	72,148	12,073	156,518	13,227,000	85
Ecuador	5,000	18,000	①	23,000	3,890,000	169
Falkland Islands	125	100	①	225	2,220	9.9
French Guiana	940	483	—	1,423	27,863	20
Paraguay	3,958	3,607	681	8,246	1,638,000	199
Peru	68,356	51,903	6,569	126,828	9,923,000	78
Surinam	2,732	763	102	3,597	250,000	70
Uruguay	85,000	60,000	2,500	147,500	2,650,000	18
Venezuela	212,745	99,693	8,873	321,311	6,134,000	19
Total	1,320,878	1,011,818	94,038	2,426,734	112,824,479	46
OCEANIA						
Australia	1,739,113	752,249	①	2,491,362	9,747,471	3.9
Cook Islands	110	190	—	300	17,000	57
Fiji Islands	3,700	3,100	235	7,035	345,000	49
Guam	9,529	3,155	10	12,694	59,498	4.7
Hawaii	175,000	26,500	700	202,200	499,794	2.5
New Caledonia	5,000	2,600	①	7,600	65,000	8.6
New Guinea-Papua	5,300	1,700	①	7,000	1,756,550	251
New Zealand	481,372	115,403	3,004	599,779	2,232,591	3.7
Samoa	65	100	20	185	100,000	541
Trust Territories	114	85	2	201	67,199	334
Total	2,419,303	905,082	3,971	3,328,356	14,890,103	4.4

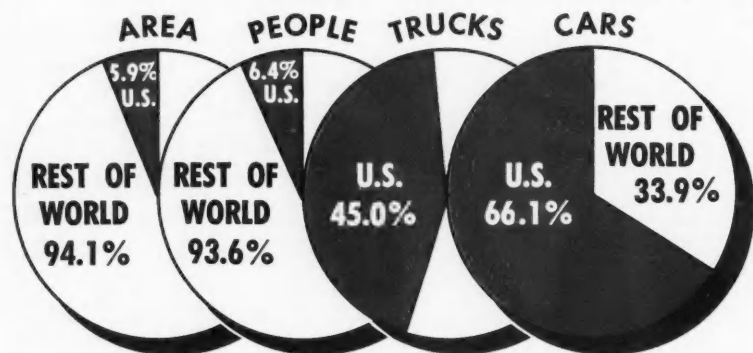
Footnotes on page 26.

strations 112 Million in 1958

	Passenger				Population	
	Cars	Trucks	Buses	Total	(000)	Per Vehicle
ASIA						
Aden.....	5,923	1,608	92	7,623	650,000	85
Afghanistan.....	650	6,500	①	7,150	12,000,000	1,678
Arabian States*.....	20,000	40,000	①	60,000	31,380,000	523
Bahrain Islands.....	1,357	11,000	①	12,357	120,000	9.8
British North Borneo.....	1,165	1,105	①	2,270	395,000	174
Burma.....	20,356	12,340	3,727	36,423	20,054,000	551
Ceylon.....	68,123	20,170	5,861	94,154	9,165,000	97
China.....	30,000	150,000	6,000	186,000	621,225,000	3,340
Formosa.....	5,096	8,433	3,013	16,542	10,000,000	605
Hong Kong.....	25,071	6,684	741	32,496	2,600,000	80
India.....	320,000	191,000	52,000	563,000	392,440,000	697
Indonesia.....	70,974	51,001	12,796	134,771	85,500,000	634
Iran.....	63,195	27,824	7,035	98,054	18,944,821	193
Iraq.....	25,902	10,869	3,500	40,271	6,538,109	162
Israel.....	25,509	27,132	2,498	55,139	1,979,933	36
Japan.....	226,011	440,816	43,628	710,455	90,900,000	128
Jordan.....	5,235	3,618	825	9,678	1,500,000	155
Korean Republic.....	9,672	13,850	3,787	27,309	22,250,000	815
Lebanon.....	33,592	5,843	1,253	40,688	1,255,000	37
Macao.....	510	190	—	700	200,000	286
Malayan Federation.....	78,365	24,555	2,436	105,356	6,836,515	68
Pakistan.....	66,747	15,416	8,510	70,673	84,777,000	1,200
Philippines.....	66,660	61,286	①	127,946	23,000,000	180
Singapore.....	56,600	12,400	1,300	70,300	1,467,000	21
Syria*.....	14,200	9,300	1,400	24,900	3,970,000	159
Thailand.....	33,773	31,249	2,058	67,080	21,076,000	314
Vietnam.....	47,391	21,371	①	68,762	25,000,000	364
Total.....	1,302,077	1,205,560	162,460	2,670,097	1,494,933,778	559
EUROPE						
Albania.....	1,500	2,500	①	4,000	1,421,000	355
Austria.....	286,053	67,777	4,563	358,393	6,997,000	20
Azores.....	2,500	1,000	①	3,500	318,558	91
Belgium.....	672,570	163,425	5,149	841,144	8,989,000	11
Bulgaria.....	8,000	19,000	2,000	29,000	7,667,000	264
Cyprus.....	20,243	6,161	①	26,404	536,000	20
Czechoslovakia.....	130,000	82,000	3,800	215,800	13,353,000	62
Denmark.....	313,000	127,000	3,000	443,000	4,500,000	10
Finland.....	139,222	55,582	5,219	200,023	4,333,000	22
France.....	4,413,500	1,487,300	36,600	5,937,400	44,000,000	74
Germany, East.....	130,000	130,000	3,800	263,800	17,832,200	68
Germany, West.....	2,940,037	617,253	28,858	3,586,148	53,339,000	15
Gibraltar.....	3,100	500	①	3,600	24,829	6.9
Great Britain.....	4,461,710	1,239,950	86,000	5,787,660	50,058,400	8.6
Greece.....	36,363	25,799	6,067	68,229	8,030,000	118
Hungary.....	19,000	32,000	3,000	54,000	9,812,000	182
Iceland.....	12,939	5,547	321	18,807	166,000	8.8
Irish Republic.....	144,222	43,433	5,832	193,487	2,885,000	15
Italy.....	1,410,000	409,000	22,000	1,841,000	48,353,000	26
Luxembourg.....	27,500	7,000	300	34,800	314,000	9
Madeira Islands*.....	2,300	900	①	3,200	280,000	88
Malta.....	12,500	4,000	600	17,100	317,182	19
Monaco.....	5,500	800	100	6,400	20,422	3.2
Netherlands.....	438,989	140,699	8,768	588,456	11,095,721	19
Northern Ireland.....	103,230	31,140	2,100	136,470	1,396,600	10
Norway.....	174,500	96,500	5,025	276,025	3,500,000	13
Poland.....	65,000	100,000	2,600	167,600	28,535,000	170
Portugal.....	133,400	58,400	①	191,800	8,909,000	46
Rumania.....	8,000	20,000	2,000	30,000	17,829,000	594
Spain.....	194,252	121,738	10,428	326,418	29,431,000	90
Sweden.....	928,113	115,053	8,181	1,051,347	7,395,000	7
Switzerland.....	386,417	69,785	2,932	459,134	5,117,000	11
Turkey.....	36,755	36,919	8,291	81,965	24,797,000	303
U.S.S.R.....	500,000	2,965,000	35,000	3,500,000	200,200,000	57
Yugoslavia.....	28,259	31,544	3,910	63,713	18,200,000	286
Total.....	18,188,674	8,314,705	306,444	26,809,823	639,971,912	24

Continued on next page.

66% of World's Passenger Cars are in United States



Year (Dec. 31)	PASSENGER CARS			TRUCKS AND BUSES		
	World Total	U. S. Total	U. S. %	World Total	U. S. Total	U. S. %
1940.....	37,184,199	27,461,097	73.9	8,973,892	5,001,823	55.7
1955.....	73,064,590	52,135,583	71.4	22,936,726	10,591,590	46.2
1956.....	78,433,321	54,200,784	69.1	24,221,215	10,981,776	45.3
1957.....	82,663,629	55,906,195	67.6	25,651,223	11,252,576	43.9
1958.....	86,139,565	56,870,684	66.1	25,773,276	11,457,662	45.0

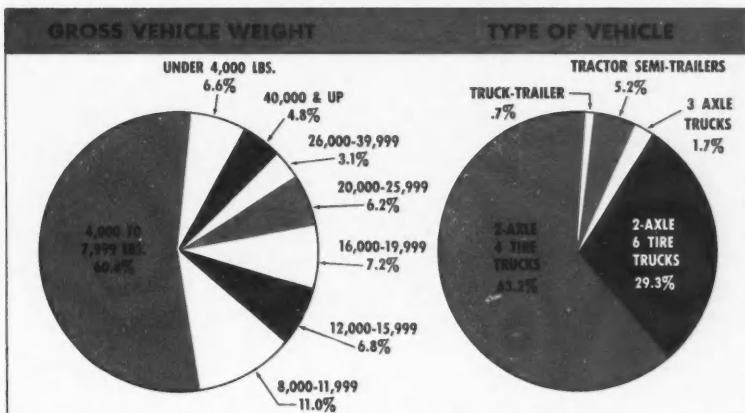
AFRICA	PASSENGER CARS			TRUCKS AND BUSES			POPULATION	
	Cars	Trucks	Buses	Total	(000)	Per Vehicle		
Algeria.....	137,146	68,335	—	205,481	9,530,000	46		
Angola.....	23,000	16,200	①	39,200	4,354,000	111		
Belgian Congo.....	37,841	21,143	494	59,478	12,660,000	213		
British East Africa.....	63,729	57,895	2,759	124,383	6,261,000	50		
British West Africa.....	18,200	29,500	①	47,700	31,800,000	667		
Canary Islands.....	6,000	4,000	600	10,600	696,982	66		
Central African Fed.*.....	103,600	37,000	①	140,600	7,260,900	52		
Egypt.....	75,000	23,000	6,000	104,000	23,410,000	225		
Ethiopia.....	5,600	2,500	490	8,590	19,500,000	2,270		
French Camerouns.....	6,980	12,780	1,440	21,200	3,187,000	150		
French Equatorial Africa.....	8,800	15,300	200	24,300	4,770,000	196		
French Somaliland.....	1,000	300	①	1,300	65,403	50		
French West Africa.....	27,590	37,642	2,229	67,461	18,735,000	278		
Ghana.....	15,546	15,522	1,270	32,338	4,763,000	147		
Liberia.....	2,915	1,327	—	4,242	2,750,000	648		
Libya.....	10,778	5,453	255	16,486	1,091,830	66		
Madagascar.....	15,800	15,000	500	31,300	4,913,000	157		
Mauritius.....	7,600	2,300	600	10,500	596,857	57		
Morocco.....	138,000	57,000	3,000	198,000	9,823,000	50		
Mozambique.....	18,585	7,840	①	26,425	6,170,000	233		
Portuguese Guiana*.....	500	500	①	1,000	554,000	554		
Reunion Island.....	6,500	2,200	①	8,700	274,370	32		
Somalia.....	2,217	3,202	74	5,493	1,255,000	228		
Sudan.....	9,984	9,731	398	20,113	967,500	48		
Tangier.....	10,500	1,600	①	12,100	100,000	8.2		
Tunisia.....	38,726	18,550	①	57,276	3,800,000	66		
Union of South Africa.....	788,274	222,550	10,585	1,021,409	14,418,000	14		
Total.....	1,580,411	688,370	30,894	2,299,675	193,706,842	84		
World Total.....	86,139,565	24,854,161	919,115	111,912,841	2,698,137,839	24		

① Included with trucks.

* from "The American Automobile."

SOURCE: Compiled by Automobile Manufacturers Association from various sources including Automotive and Transportation Equipment Division, U. S. Department of Commerce and "The American Automobile."

Single-unit Trucks are 95 Per Cent of Total Trucks Registered



Motor Vehicle Registrations in 1957 by Type and Kind of Use

Vehicle Type	Private	For Hire	Publicly-Owned			
			Federal (Civilian Only)	State, County, & City	Total	Total
Automobiles.....	55,539,310	153,627	21,116	192,142	213,258	55,906,195
Buses:						
Intercity.....	—	19,259	—	—	—	19,259
Transit.....	—	58,145	—	—	—	58,145
School, nonrevenue, etc.....	62,509	—	988	115,724	116,712	179,221
Total buses.....	62,509	77,404	988	115,724	116,712	256,625
Trucks and combinations:						
Single-unit trucks:						
2-axle, 4-tire.....	6,519,112	174,538	41,783	194,055	235,838	6,929,488
2-axle, 6-tire.....	2,628,089	347,621	33,394	203,750	237,144	3,212,854
3-axle.....	135,540	36,877	1,540	10,374	11,914	184,331
Total single-unit trucks.....	9,282,741	559,036	76,717	408,179	484,896	10,326,673
Combinations:①						
With semitrailers:						
3-axle (2-S1).....	128,066	99,163	824	2,208	3,032	230,261
4-axle (2-S2).....	122,990	136,510	109	3,536	3,645	263,145
5-axle or more (3-S2).....	22,630	31,245	—	590	590	54,465
With full trailers:						
3-axle (2-1).....	18,743	2,012	—	2,076	2,076	22,831
4-axle (2-2).....	17,647	3,722	—	1,482	1,482	22,851
5-axle (2-3).....	1,620	459	—	63	63	2,142
5-axle (3-2).....	7,268	10,403	—	18	18	17,689
6-axle or more (3-3).....	1,167	2,110	—	5	5	3,282
With semitrailers and full trailers:						
5-axle (2-S1-2).....	4,934	8,581	—	—	—	13,515
6-axle②.....	1,248	2,036	—	—	—	3,284
7-axle③.....	103	443	—	—	—	546
8-axle or more.....	41	89	—	—	—	130
Total combinations.....	326,457	296,773	933	9,978	10,911	634,141
Total trucks and combinations	9,609,198	855,809	77,650	418,157	495,807	10,960,814
Total of all vehicles.....	65,211,017	1,086,840	99,754	726,023	825,777	67,123,634

① First digit in parentheses indicates number of axles on towing unit, second and third digits indicate number on trailers, and "S" indicates towed unit is a semi-trailer. ② 2-S2-2, 2-S1-3, and 3-S1-2. ③ 2-S2-3, and 3-S2-2.

SOURCE: "Third Progress Report of the Highway Cost Allocation Study", U. S. Department of Commerce, 1959.

270,000 Motor Buses Registered in U. S. In 1958

	School	Commer- cial	Total		School	Commer- cial	Total
Alabama.....	5,252	1,119	6,371	Nevada.....	243	194	437
Arizona.....	856	1,108	1,964	New Hampshire.....	461	290	751
Arkansas.....	3,189	798	3,987	New Jersey.....	3,012	5,142	8,154
California.....	7,601	5,068	12,669	New Mexico.....	1,320	411	1,731
Colorado.....	1,741	847	2,588	New York.....	9,939	9,996	19,935
Connecticut.....	2,301	1,273	3,574	North Carolina.....	12,070	2,323	14,393
Delaware.....	442	291	733	North Dakota.....	403	139	542
Florida.....	3,909	1,872	5,781	Ohio.....	10,588	4,283	14,871
Georgia.....	5,839	972	6,811	Oklahoma.....	4,116	619	4,735
Idaho.....	830	299	1,129	Oregon.....	2,572	817	3,389
Illinois.....	6,907	4,835	11,742	Pennsylvania.....	6,572	6,843	13,415
Indiana.....	6,828	2,648	9,476	Rhode Island.....	348	676	1,024
Iowa.....	4,502	753	5,255	South Carolina.....	5,876	872	6,748
Kansas.....	1,476	759	2,235	South Dakota.....	465	309	774
Kentucky.....	3,865	1,349	5,214	Tennessee.....	3,850	1,889	5,739
Louisiana.....	5,084	1,147	6,251	Texas.....	9,290	3,524	12,814
Maine.....	1,130	271	1,401	Utah.....	501	359	860
Maryland.....	2,989	1,883	4,872	Vermont.....	351	87	438
Massachusetts.....	1,752	4,276	6,028	Virginia.....	4,247	3,040	7,287
Michigan.....	7,226	3,435	10,661	Washington.....	4,878	861	5,739
Minnesota.....	6,347	2,350	8,697	West Virginia.....	1,833	580	2,413
Mississippi.....	5,368	993	6,361	Wisconsin.....	4,103	1,971	6,074
Missouri.....	5,096	2,391	7,487	Wyoming.....	664	330	994
Montana.....	680	655	1,335	Dist. of Columbia.....	—	2,497	2,497
Nebraska.....	1,083	704	1,787				
				TOTAL.....	179,995	90,168	270,163

SOURCE: U. S. Bureau of Public Roads, Table MV-10.

1958 Registrations of New Motor Vehicles in Certain Countries

	Cars	Trucks	Buses	Total
Australia.....	175,297	61,674	749	237,720
Austria.....	60,391	9,174	247	69,812
Belgium.....	89,715	12,345	516	102,576
Canada.....	381,591	66,034	—	447,625
Denmark.....	35,041	16,565	240	51,846
Finland.....	14,504	7,491	511	22,506
France.....	589,584	106,448	2,333	698,365
Germany, West.....	635,524	75,095	2,754	713,373
Great Britain.....	540,073	178,839	4,969	723,881
Italy.....	209,215	26,620	1,499	237,334
Netherlands.....	56,188	14,354	603	71,145
Norway.....	18,619	9,021	369	28,009
Portugal.....	15,524	6,249	①	21,773
Sweden.....	147,229	13,394	394	161,017
Switzerland.....	59,320	4,312	236	63,868
United States.....	4,650,313	726,074	—	5,376,387

① Buses included with trucks.

SOURCE: Automobile Manufacturers Association.

Brazil Leads 1958 Export Market With 48,000 Units

U. S. Motor Vehicle Exports by Country

	Passenger Cars	Buses	Trucks	Total		Passenger Cars	Trucks	Buses	Total
SOUTH AMERICA					AFRICA				
Argentina.....	1,303	1,209	39	2,551	Algeria.....	1	192	—	193
Bolivia.....	108	780	63	951	Angola.....	208	870	3	1,081
Brazil.....	5,776	42,686	7	48,469	Belgian Congo..	792	1,537	28	2,357
British Guiana..	8	11	—	19	British East	—	—	—	—
Chile.....	1,148	1,128	59	2,335	British	28	253	—	281
Colombia.....	255	1,672	152	2,079	Somaliand.....	—	10	—	10
Ecuador.....	439	1,328	79	1,846	Cameroon.....	6	202	—	208
French Guiana..	2	7	—	9	Canary Islands..	3	—	—	3
Paraguay.....	153	258	17	428	Egypt.....	381	1,037	148	1,566
Peru.....	2,583	2,871	173	5,627	Ethiopia.....	46	103	—	149
Surinam.....	124	70	2	196	Fr. Equat. Africa	9	236	—	245
Uruguay.....	202	139	6	347	Fr. Somaliand..	7	7	—	14
Venezuela.....	18,882	14,356	257	33,495	Fr. West Africa	38	282	—	320
Total.....	30,983	66,515	854	98,352	Ghana.....	151	55	—	206
OCEANIA					Liberia.....	143	271	1	415
Australia.....	942	1,511	—	2,453	Libya.....	87	115	—	202
British W. P. Is.	—	1	—	1	Madagascar....	7	22	—	29
Fr. Pac. Isls..	6	12	—	18	Morocco.....	409	139	2	550
New Guinea....	—	3	—	3	Mozambique.....	82	144	—	226
New Zealand....	158	20	—	178	Nigeria.....	204	78	—	282
Pac. Trust Terr.	—	2	—	2	Portuguese W. Africa..	3	17	—	20
Total.....	1,106	1,549	—	2,655	Rhodesia/Nyasaland Federation	135	93	—	228
EUROPE					Somalia.....	4	14	—	18
Austria.....	139	—	—	139	Spanish Africa..	3	39	—	42
Azores.....	1	3	—	4	Sudan.....	29	6	—	35
Belgium/Lux..	9,438	1,622	—	11,060	Tunisia.....	6	2	—	8
Bulgaria.....	1	—	—	1	Union of South Africa.....	11,192	7,415	32	18,639
Czechoslovakia.	1	—	—	1	Total.....	13,974	13,139	214	27,327
Denmark.....	1,065	396	—	1,461	ASIA				
Eire.....	1	—	—	1	Aden.....	5	23	—	28
Finland.....	419	105	3	527	Afghanistan.....	69	1,083	—	1,152
France.....	971	48	—	1,019	Arabia.....	174	254	—	428
Greece.....	250	100	6	356	Bahrain Strait..	237	81	4	322
Iceland.....	31	11	—	42	Burma.....	19	63	—	82
Italy.....	489	3	—	492	Cambodia.....	45	154	6	205
Malta/Gozo/	—	—	—	—	Ceylon.....	36	211	—	247
Cyprus.....	1	—	—	1	China.....	2	—	—	2
Netherlands..	269	236	—	505	Hong Kong.....	71	18	—	89
Norway.....	102	185	—	287	India.....	187	6,739	63	6,989
Poland, Danzig.	47	54	—	101	Indonesia.....	72	2,608	3	2,683
Portugal.....	175	52	1	228	Iran.....	1,549	3,526	30	5,105
Spain.....	2,323	335	—	2,658	Iraq.....	1,305	1,290	30	2,625
Sweden.....	1,131	618	—	1,749	Israel.....	105	1,067	1	1,173
Switzerland....	7	—	—	7	Japan.....	586	24	—	610
Trieste.....	174	660	11	845	Jordan.....	168	66	5	239
Turkey.....	329	8	—	337	Korean Rep.....	37	199	—	236
United Kingdom.	1	2	—	3	Kuwait.....	2,458	1,689	37	4,184
U. S. S. R.....	333	6	1	340	Laos.....	2	31	—	33
West Germany..	29	—	—	29	Lebanon.....	928	630	16	1,574
Yugoslavia.....	17,728	4,448	22	22,198	Macao.....	—	4	—	4
NORTH AND CENTRAL AMERICA					Malayan Fed....	5	14	—	19
Bahamas.....	37	218	—	255	Noroni/Nanpo Islands	36	92	—	128
Barbados.....	—	2	—	2	Nepal.....	—	4	2	6
Bermuda.....	—	21	—	21	Pakistan.....	433	913	—	1,346
British Honduras.	18	25	14	57	Philippines.....	725	2,473	255	3,453
Canada.....	17,190	4,180	495	21,865	Portuguese Asia.	6	62	—	68
Canal Zone....	273	75	10	358	Saudi Arabia....	1,361	1,205	54	2,620
Costa Rica.....	124	576	18	718	Singapore.....	17	8	—	25
Cuba.....	6,763	2,109	29	8,901	South/Southeast Asia	—	1	—	1
Dominican Rep.	877	794	31	1,702	Syria.....	255	370	3	628
French W. Ind.	2	37	—	39	Taiwan.....	95	336	63	494
Guatemala.....	1,015	1,204	144	2,363	Thailand.....	108	1,363	58	1,529
Haiti.....	243	245	6	494	Vietnam.....	305	516	6	827
Honduras.....	233	517	11	761	Total.....	11,401	27,117	636	39,154
Jamaica.....	50	20	—	70					
L'ward W'wards.	4	2	—	6					
Mexico.....	18,110	18,118	1,254	37,482					
Miquelon/St. P.	—	4	—	4					
Neth. Antilles..	545	298	4	847					
Nicaragua.....	164	378	19	561					
Panama.....	397	325	59	781					
Salvador.....	473	462	116	1,051					
Trinidad/Tobago	48	20	—	68					
Total.....	46,566	29,630	2,210	78,406					

SOURCE: U.S. Department of Commerce.

WORLD TOTAL 121,758 142,398 3,936 268,092

Motor Vehicle Industry in Canada in 1959

(SOURCE: Dominion Bureau of Statistics, Ottawa, Canada)

Number and Wholesale Value of Canadian Production

Year	PASSENGER CARS		TRUCKS & BUSES		TOTAL	
	Number	Value	Number	Value	Number	Value
1921.....	1,098	\$ 53,561,415	5,148	\$ 3,843,288	66,246	\$ 57,447,703
1929.....	203,307	134,023,280	59,318	29,474,395	262,625	163,497,675
1932.....	50,694	32,490,129	10,095	6,070,667	60,789	38,560,796
1947.....	167,257	182,161,183	90,758	116,357,486	258,015	298,518,669
1948.....	166,819	210,799,512	96,941	137,228,722	263,760	348,028,234
1949.....	193,556	277,660,998	99,028	146,697,354	292,584	424,358,352
1950.....	284,076	447,029,182	106,026	163,942,858	390,102	610,972,040
1951.....	282,714	438,613,532	132,706	212,806,695	415,420	651,420,227
1952.....	283,534	417,654,448	150,176	253,247,296	433,710	670,901,744
1953.....	360,385	539,524,001	120,574	199,082,949	480,959	738,606,950
1954.....	287,191	436,820,440	69,893	122,291,809	357,083	559,112,249
1955.....	375,028	610,683,424	78,569	143,455,714	453,597	754,139,138
1956.....	374,312	646,523,642	93,552	190,224,699	467,864	836,748,341
1957.....	340,016	639,852,313	71,868	149,668,953	411,884	789,521,266
1958.....	298,349	583,921,795	61,428	135,774,339	359,777	719,696,134
1959**.....	300,000	600,000,000	67,000	155,000,000	367,000	755,000,000

NOTE: Table above includes wheeled vehicles for military use, but not scout cars or universal carriers.

Canadian Registrations of Motor Vehicles

Dec. 31	Passenger Cars	Motor Trucks	Motor Buses	Other Motor Vehicles	Total
1940.....	1,234,637	247,634	3,182	1,997	1,487,450
1941.....	1,279,536	270,941	3,441	4,389	1,558,307
1942.....	1,216,950	283,777	4,016	3,592	1,508,335
1947.....	1,370,173	425,803	6,826	7,028	1,809,830
1948.....	1,496,384	480,793	7,487	16,240	2,000,904
1949①.....	1,671,650	535,940	10,078	33,474	2,251,142
1950.....	1,910,072	617,194	10,004	20,251	2,557,521
1951.....	2,094,646	688,631	12,090	29,861	2,825,228
1952.....	2,296,479	770,050	12,021	36,647	3,115,197
1953.....	2,513,138	825,476	12,162	40,827	3,391,603
1954.....	2,628,639	689,183	12,692	43,109	3,607,623
1955.....	2,916,684	931,443	12,437	45,803	3,906,367
1956.....	3,172,853	989,434	13,129	43,760	4,219,176
1957.....	3,367,525	1,025,349	14,103	45,189	4,452,166
1958.....	3,563,879	1,041,637	15,184	42,557	4,689,259
1959**.....	3,790,000	1,135,000	16,000	43,000	4,984,000

Canadian Motor Vehicle Manufacturing Industry

Year	No. of Plants	Ave. No. of Emp.	Salaries and Wages	Exports (Units)		Imports (Units)	
				Cars	Trucks	Cars	Trucks
1929.....	17	16,435	\$26,864,808	64,863	36,848	39,446	5,278
1939.....	12	14,427	20,573,714	38,548	19,955	16,332	2,120
1940.....	10	16,798	31,110,945	18,145	66,047	15,155	1,937
1941.....	10	19,597	44,783,064	12,315	130,304	2,672	1,190
1947.....	9	23,837	58,047,977	41,550	42,215	35,570	7,293
1948.....	11	24,703	68,477,721	27,277	20,901	17,037	3,575
1949.....	15	27,022	76,684,328	17,469	12,147	35,427	3,270
1950.....	19	29,355	94,414,819	24,085	10,249	81,722	6,806
1951.....	19	30,479	101,342,774	37,181	23,308	42,631	5,703
1952.....	19	31,102	113,607,071	41,666	38,268	34,665	4,328
1953.....	20	32,973	131,316,134	27,977	17,245	53,179	5,296
1954.....	20	27,949	106,062,439	7,321	3,672	38,509	4,973
1955.....	15	33,428	134,661,758	11,933	6,498	48,546	9,403
1956.....	16	35,099	149,948,223	14,122	4,912	76,200	13,032
1957.....	16	33,193	143,629,874	16,246	3,876	70,796	9,215
1958.....	15	26,397	129,718,693	13,409	3,025	104,195	9,182
1959**.....	15	30,000	140,000,000	13,200	3,600	125,000	11,000

Canadian Automobile Parts and Accessories Industry

Year	No. of Plants	Ave. No. of Emp.	Salaries and Wages	Wholesale Value of Products	Value of Exports	Value of Imports*
1929.....	65	4,708	\$ 6,711,434	\$ 31,965,078	\$ 2,350,232	\$ 44,772,091
1940.....	100	10,441	14,981,791	64,878,624	10,712,365	47,580,369
1941.....	102	16,138	25,764,272	124,386,867	20,737,635	71,545,346
1947.....	128	17,487	36,559,864	131,513,510	20,141,614	103,394,972
1948.....	137	16,388	39,226,370	140,068,414	15,339,688	103,791,894
1949.....	150	17,898	45,662,602	171,590,042	10,752,295	117,748,017
1950.....	151	19,719	56,092,273	226,539,375	12,036,038	162,298,062
1951.....	161	21,197	65,283,163	263,133,094	15,763,431	199,580,576
1952.....	172	21,791	72,607,789	276,785,167	18,548,647	194,792,543
1953.....	179	23,335	81,186,799	307,676,670	16,999,484	226,666,842
1954.....	180	18,363	65,540,443	239,108,407	15,374,579	183,568,869
1955.....	188	19,996	74,581,239	285,070,612	20,332,556	228,366,059
1956.....	198	21,471	82,361,857	329,525,120	19,969,331	318,637,928
1957.....	205	20,426	82,943,875	315,395,590	12,961,533	283,599,909
1958.....	—	—	—	—	13,085,760	264,774,534

*Does not include car and truck engines and parts imported.

**Preliminary.

① Newfoundland included for first time: Passenger cars 9,022; Trucks, 4,098; Buses, 312 and other commercial 297.

Half of Women Drivers Use Cars Daily

Frequency of Driving by Women Drivers

Purpose of Use	Daily	3-5 Days a Week	1-2 Days a Week	Less Than Once a Week	Never	No Answer	Total
To Work or Transportation	22%	12%	4%	2%	34%	26%	100%
Shopping or Marketing	8%	20%	56%	9%	2%	5%	100%
Visiting	4%	11%	37%	32%	6%	10%	100%
For Business	7%	7%	12%	16%	33%	25%	100%
To Meetings	2%	5%	24%	36%	19%	14%	100%
For Pleasure	2%	4%	19%	33%	22%	20%	100%
For Any Purpose	48%	32%	13%	3%	1%	3%	100%

Equipment on Women Drivers' Cars

77% have radios	25% have tinted glass
66% have safety glass in all windows	20% have power brakes
61% have outside rear-vision mirrors	19% have power steering
56% have automatic transmission	5% have power seats
51% have seat covers	4% have safety belts
3% have power windows	

Female Influence in Choice of New Car Features

Persons Exerting Most Influence in Final Selection

	Self	Both	Husband	Don't Know	Total
Make of Car	13%	35%	47%	5%	100%
Price Range	12%	43%	40%	5%	100%
Color of Car	29%	38%	20%	13%	100%
Dealer	9%	30%	47%	14%	100%
Color and Texture of Upholstery	24%	37%	18%	21%	100%
Model of Car	13%	42%	38%	7%	100%

SOURCE: "The Female Influence in Automotive Purchases," Batten, Barton, Durstine & Osborne, Inc. 1959. Based on a survey of 3,500 women in the BBDO National Panel of Consumer Opinion.

Only Husbands Make Car Buying Decisions in Half of Families

Member of Family Making Decision When it is Time to Buy a Car

Decision by:	Husbands Answering	Wives Answering	Husbands and Wives
Wife Only	3%	3%	3%
Wife Predominantly	1%	1%	1%
Both Equally	31%	23%	28%
Husband Predominantly	5%	9%	7%
Husband Only	51%	54%	51%
Don't Buy	7%	9%	8%
Not Ascertained	2%	1%	2%
Total	100%	100%	100%

SOURCE: "Do Husbands or Wives Make the Purchasing Decisions?", Elizabeth H. Wolgast, Journal of Marketing, October, 1958.

\$18 Billions Auto Credit Extended in 1959

Consumer Installment Credit, Automobiles

AMOUNT OUTSTANDING BY TYPE OF INSTITUTION HOLDING CREDIT, END OF YEAR

	AMOUNT EXTENDED	AMOUNT REPAID	Commercial Banks Purchased Paper	Direct Loans	Total	Other Financial Institutions ①	Sales Finance Companies	Auto- mobile Dealers ②	Total
1940.....	\$ 3,086	\$ 2,512	\$ 339	\$ 276	\$ 615	\$ 102	\$1,187	\$167	\$ 2,071
1941.....	3,823	3,436	447	338	785	122	1,363	188	2,458
1942.....	1,022	2,738	149	134	283	65	341	53	742
1943.....	762	1,149	58	86	144	49	131	31	355
1944.....	930	888	59	101	160	51	153	33	397
1945.....	999	941	66	143	209	54	164	28	455
1946.....	1,969	1,443	169	311	480	77	377	47	981
1947.....	3,692	2,749	352	539	891	130	802	101	1,924
1948.....	5,217	4,123	575	753	1,328	198	1,333	159	3,018
1949.....	6,967	5,430	849	946	1,795	259	2,265	236	4,555
1950.....	8,530	7,011	1,177	1,294	2,471	360	2,956	287	6,074
1951.....	8,956	9,058	1,135	1,311	2,446	373	2,863	290	5,972
1952.....	11,764	10,003	1,633	1,629	3,262	452	3,630	389	7,733
1953.....	12,981	10,879	2,215	1,867	4,082	538	4,688	527	9,835
1954.....	11,807	11,833	2,269	1,668	3,937	539	4,870	463	9,809
1955.....	16,745	13,082	3,243	2,062	5,305	761	6,919	487	13,472
1956.....	15,563	14,576	3,651	2,075	5,726	948	7,283	502	14,459
1957.....	16,545	15,595	4,130	2,225	6,355	1,106	7,470	478	15,409
1958.....	14,316	15,488	4,014	2,170	6,184	1,143	6,404	506	14,237
1959*.....	18,100	15,800	4,750	2,500	7,250	1,300	7,350	600	16,500

* Preliminary.

① Includes consumer finance companies (operating primarily under state small loan laws), credit unions, industrial loan companies, mutual savings banks, savings and loan associations, and other lending institutions holding consumer installment loans.

② Includes only automobile paper; other installment credit held by automobile dealers is excluded.

These figures cover credit used to finance the purchase of motor vehicles for personal consumption. Credit extended to businesses or individuals for the purchase of trucks has been excluded. Insurance policy loans are excluded, as well as any personal loans used to purchase automobiles where the loan is not secured by the vehicle purchased.

SOURCE: Board of Governors of the Federal Reserve System.

36% of New Cars Sold For Cash in 1958

	Percent of all Buyers						
	1952	1953	1954	1955	1956	1957	1958
New Passenger Cars:							
Full Cash (Including Trade-In Allowance).....	41%	40%	38%	39%	34%	34%	36%
Installment Credit, Other Borrowing (together with down payment in the form of cash and trade-in allowance).....	57%	59%	62%	60%	64%	65%	64%
Method Not Ascertained.....	2%	1%		1%	2%	1%	①
Total.....	100%	100%	100%	100%	100%	100%	100%
Used Passenger Cars:							
Full Cash (Including Trade-In Allowance).....	33%	37%	36%	38%	38%	39%	46%
Installment Credit, Other Borrowing (together with down payment in the form of cash and trade-in allowance).....	65%	62%	63%	61%	61%	59%	54%
Method Not Ascertained.....	2%	1%	1%	1%	1%	2%	①
Total.....	100%	100%	100%	100%	100%	100%	100%
All Passenger Cars:							
Full Cash (Including Trade-In Allowance).....	35%	38%	37%	39%	36%	38%	43%
Installment Credit, Other Borrowing (together with down payment in the form of cash and trade-in allowance).....	63%	61%	62%	60%	62%	61%	57%
Method Not Ascertained.....	2%	1%	1%	1%	2%	1%	①
Total.....	100%	100%	100%	100%	100%	100%	100%

① Less than one-half of one percent.

SOURCE: Survey of Consumer Finances conducted by the Federal Reserve Board in co-operation with the Survey Research Center of the University of Michigan.

Over 99% of Doctors Own Passenger Cars

24.8% own 1 car
65.4% own 2 cars

7.0% own 3 cars
2.2% own 4 cars

.2% own no car
.4% not indicated

SOURCE: "Automobiles, Current Ownership and Buying Preferences of the Physician", The American Medical Association June, 1959

74 Percent of Families in U. S. Own Automobiles

Date of Survey*	FAMILIES ①			SPENDING UNITS ①		
	Total Number (000,000)	Percent Owning Automobiles	Number Owning ② Automobiles (000,000)	Total Number (000,000)	Percent Owning Automobiles	Number Owning ② Automobiles (000,000)
1941	**	51%	**	**	**	**
1948	42.5	54%	23	49.0	50%	25
1949	44.1	56%	25	50.8	51%	26
1950	45.7	60%	27	52.6	55%	29
1951	46.3	65%	30	52.4	60%	31
1952	47.2	65%	31	53.0	60%	32
1953	48.0	65%	31	53.9	60%	32
1954	48.7	70%	34	54.0	66%	36
1955	49.3	71%	35	54.3	67%	36
1956	50.4	73%	36	55.0	70%	38
1957	51.2	75%	39	56.1	72%	41
1958	52.0	73%	38	56.9	70%	40
1959	52.5	74%	39	56.8	71%	40

*Except for 1941 data refer to January and February of each year. **Not available.

① "Families" consist of all persons living in same dwelling and related by blood, marriage, or adoption. "Spending Units" consist of all persons living in same dwelling and related by blood, marriage, or adoption, who pooled their income for major items of expense. Many families contain two or more spending units.

② Calculated from preceding two columns by Automobile Manufacturers Association.

SOURCE: "Survey of Consumer Finances," Federal Reserve Board; and Survey Research Center, University of Michigan. 1941 data is from "Family Spending and Saving During Wartime," BLS Bulletin No. 822, and differs from the Survey of Consumer Finances in definition and methodology.

12,550,000 New and Used Car Purchasers in 1958

	1951	1952	1953	1954	1955	1956	1957	1958
New	4,400,000	3,600,000	4,900,000	4,300,000	6,000,000	5,300,000	4,400,000	3,860,000
Used	7,300,000	7,900,000	7,800,000	8,600,000	9,300,000	8,900,000	8,400,000	8,690,000
Ratio	1.66	2.19	1.59	2.00	1.55	1.64	1.91	2.25

Data for all years represent the number of spending units that bought cars during the year and still own them at the end of the year. Sales to business and government organizations are not included.

Average Used Car Price in 1958 Was \$850

	1950	1951	1952	1953	1954	1955	1956	1957	1958
Median ...	\$550	\$600	\$850	\$900	\$700	\$600	\$650	\$700	\$600
Average ...	\$730	\$790	\$950	\$920	\$800	\$780	\$800	\$900	\$850

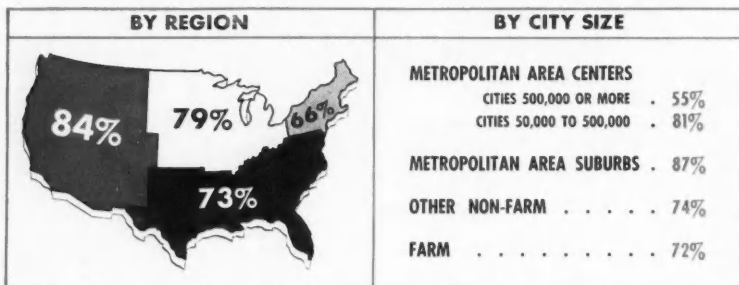
SOURCE: Survey of Consumer Finances conducted by the Federal Reserve Board in co-operation with the Survey Research Center of the University of Michigan.

Number of Years Previous Car Was Owned

Previous Car Was Owned:	Previous Car		
	Total	Bought New	Bought Used
Under 1 year	6.2%	2.4%	8.5%
1 year to under 2 years	14.5	9.8	16.4
2 years to under 3 years	21.4	17.1	24.7
3 years to under 4 years	16.7	17.2	15.9
4 years to under 5 years	13.4	14.1	13.2
5 years to under 6 years	9.9	10.9	9.4
6 years to under 7 years	5.9	9.6	4.1
7 years to under 10 years	7.3	12.0	4.3
10 years or more	4.7	6.9	3.5
TOTAL	100%	100%	100%
Average number of years previous car was owned	4 years	5 years	3 years
Median number of years previous car was owned	2 months	1 month	8 months
Median number of years previous car was owned	3 years	4 years	3 years
Median number of years previous car was owned	6 months	3 months	

SOURCE: LOOK National Automobile and Tire Survey, sponsored by LOOK Magazine, conducted by Alfred Politz Research, Inc.

Car Ownership Highest in Suburbs and in West



85% of Households with Incomes Over \$5,000 Own Cars

Car Ownership by Income Groups, City Size, and Regions

CITY SIZE	Percent of Households Owning Cars Within Each Group		Distribution of Households
	Group	Households	
Met. Area Centers:			
500,000 or over	54.8%	14.3%	
50,000-499,999	81.3	12.5	
Met. Area Suburbs.	87.3	32.8	
Outside Met. Area (Non-Farm).....	73.7	25.6	
All Farms.....	71.6	14.8	
		100%	100%
REGIONS			
Northeast.....	65.5%	23.5%	
North Central.....	78.9	32.7	
South.....	72.8	28.1	
West.....	84.1	15.7	
			100%

INCOME	Percent of Households Owning Cars Within Each Group		Distribution of Households
	Group	Households	
Under \$2,000.....	41.8%	5.5%	
\$2,000-2,999.....	46.7	7.0	
\$3,000-3,999.....	69.0	13.7	
\$4,000-4,999.....	78.9	18.1	
\$5,000-6,999.....	87.1	23.9	
\$7,000-9,999.....	82.3	15.6	
\$10,000 or more....	93.9	16.2	
		100%	100%

SOURCE: "National Automobile and Tire Survey, 1959", sponsored by LOOK Magazine, conducted by Alfred Politz Research, Inc.

Automobile Ownership within Specified Groups, Early 1959

Percentage Distribution of Spending Units

All spending units. 1958 money income before taxes:	OWNS:		Does Not Own
	1 Auto- mobile	2 or More	
Under \$1,000.....	22	1	77
\$1,000-1,999.....	34	1	65
\$2,000-2,999.....	53	4	43
\$3,000-3,999.....	62	5	33
\$4,000-4,999.....	68	10	22
\$5,000-5,999.....	76	13	11
\$6,000-7,499.....	78	13	9
\$7,500-9,999.....	71	26	3
\$10,000 and over....	56	39	5

Size of spending unit and age of head:	OWNS:		Does Not Own
	1 Auto- mobile	2 or More	
Single person:			
18-44.....	50%	2%	47%
45-64.....	32	①	67
65 and over.....	17	①	83
Two persons or more:			
18-24.....	68	10	22
25-34.....	78	10	12
35-44.....	65	19	16
45-54.....	61	20	19
55-64.....	61	16	23
65 and over.....	56	5	39

NOTE: Details may not add to totals because of rounding. A "Spending Unit" consists of all persons living in the same dwelling and related by blood, marriage, or adoption, who pooled their income for major items of expense. Some families contain two or more spending units.

① No cases reported or less than one-half of 1 percent.

SOURCE: "Survey of Consumer Finances," conducted by Federal Reserve Board in cooperation with the Survey Research Center of the University of Michigan.

Multi-Car Households Increased 67% in Five Years

Year	Total Households (000)	Car-Ownng Households (000)	Percent of Households Owning Cars	Multi-Car Households (000)	Multi-Car Households as Percent of:	
					Total Households	Car-Ownng Households
1954	47,000	34,270	72.9%	4,150	8.8%	12.1%
1955	47,900	35,227	73.5	4,850	10.1	13.8
1956	49,000	35,966	73.4	5,000	10.2	13.9
1957	49,900	36,450	73.0	6,150	12.3	16.9
1958	50,500	37,600	74.4	6,450	12.8	17.2
1959	51,400	38,200	74.3	6,950	13.5	18.3

42% of Households With 2 or More Cars Are in Suburbs

	Percent of Households in Each Group Owning 2 or More Cars	Percent of Total Multi-Car Households		Percent of Households in Each Group Owning 2 or More Cars	Percent of Total Multi-Car Households
INCOME			CITY SIZE		
Under \$2,000	1.8%	1.3%	Metropolitan Area Centers:		
\$2,000-2,999	5.1	4.2	500,000 or over	6.2%	8.9%
\$3,000-3,999	7.0	7.5	50,000-499,999	15.8	13.3
\$4,000-4,999	8.9	11.2	Met. Area Suburbs	20.6	42.3
\$5,000-6,999	14.2	21.3	Outside Metropolitan Area (Non-Farm)	12.0	22.8
\$7,000-9,999	18.6	19.3	All Farms	11.2	12.7
\$10,000 or More	37.2	35.2			
Total U.S.	13.5%	100%		13.5%	100%
REGIONS			AGE OF HOUSEHOLD HEAD		
Northeast	10.5%	20.6%	Under 26	13.1%	5.7%
North Central	14.6	33.1	26-35	12.5	18.2
South	11.2	23.8	36-45	17.3	31.6
West	22.0	22.5	46-54	17.4	23.9
			55 and Over	9.0	20.6
Total U.S.	13.5%	100%	Total U.S.	13.5%	100%

38,200,000 Households Own 45,850,000 Automobiles in U. S.

	HOUSEHOLDS		CARS OWNED	
	Number	Percent	Number	Percent
U. S. Households Which Own:				
One or More Cars	38,200,000	74.3	45,850,000	100.0
One Car	31,250,000	60.8	31,250,000	68.2
Two Cars	6,400,000	12.4	12,800,000	27.9
Three or More Cars	550,000	1.1	1,800,000	3.9
No Cars	13,200,000	25.7	—	—
Total	51,400,000	100%	45,850,000	100%

(Note: The difference between the 51,400,000 cars owned by households and 45,850,000 total registrations is accounted for by cars owned by all businesses, by all governments and by cars scrapped during the year.)

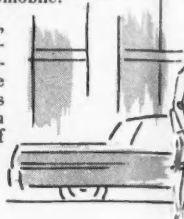
SOURCE: "National Automobile and Tire Survey, 1959", conducted by Alfred Politz Research, Inc. for "Look" magazine during April and May, 1959.



EARNING A LIVING

The modern motor car is at the very economic base of life in America today. In cities, the family breadwinner usually gets to work or conducts his business by automobile.

Travel connected with a job, or with business and professional work, accounts for three-fourths of all auto trips in the U. S. And the farmer depends on his car or truck to link him with markets and sources of supply.



A BIG COUNTRY ON WHEELS

America is a big country; and Americans are a people to spread out over the land, to go places and to see things. It is this combination of a big land and people on the go that has made the automobile such a vital part of Twentieth Century American life.

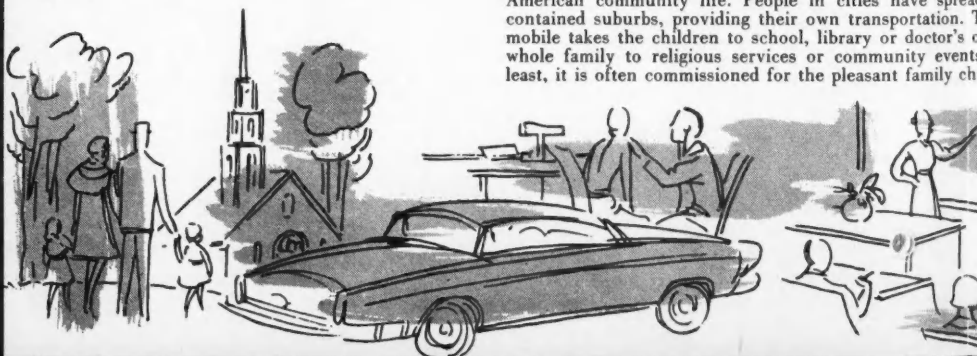
Three fourths of American families today own cars. The "family car" is woven into every pattern of living—filling daily transportation needs for work, play and social activity.



A SPORTS-LOVING PEOPLE

Americans are the greatest sports-loving people on earth and modern motor transportation furthers this natural inclination. The nation's sports enthusiasts drive billions of miles a year.

Common sights in the U. S.: cars loaded with skis or fishing gear, fresh-killed game or golf clubs; baseball parks and football stadiums amid fields of automobiles; bowling alley parking lots filled to capacity.

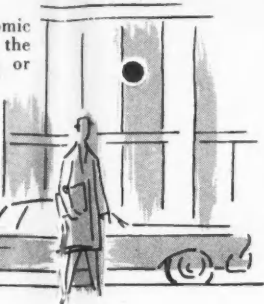


The Auto IN Modern

COMMUNITY LIFE ENRICHED

The ready mobility made possible by family car ownership enriches American community life. People in cities have spread out into the suburbs, providing their own transportation. The family car takes the children to school, library or doctor's office. It takes the whole family to religious services or community events. At the least, it is often commissioned for the pleasant family ch...

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BRINGING PEOPLE TOGETHER

It often is said that no other single thing has had a greater part in unifying the nation and ending the dreariness of rural isolation than the automobile.

Even though friends and relatives live far apart or far off "beaten paths," frequent reunions, parties and informal visits—with modern roads and cars—are taken for granted in today's America.



Automobile IN America



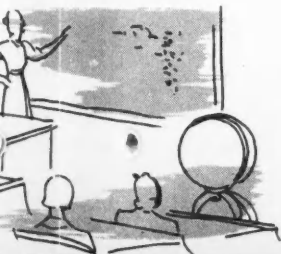
MAKING MORE OF LEISURE

Leisure time activity grows each year. Enjoyed to its fullest, it calls for travel—travel to places of interest and recreation.

In one year, more than a billion visits are made to U. S. city and county parks. Millions visit state and national parks—primarily by car.

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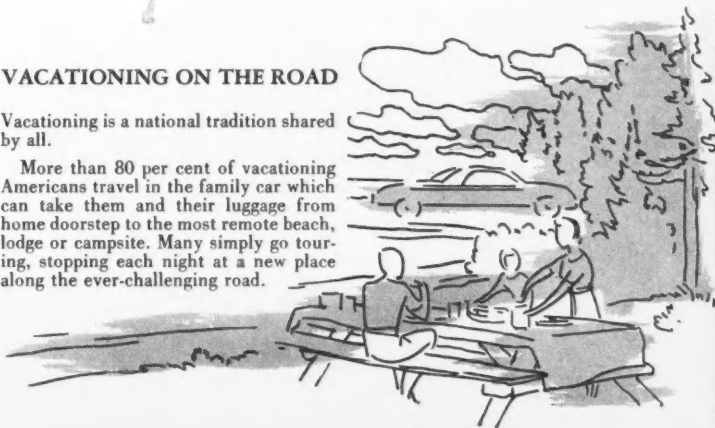
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VACATIONING ON THE ROAD

Vacationing is a national tradition shared by all.

More than 80 per cent of vacationing Americans travel in the family car which can take them and their luggage from home doorstep to the most remote beach, lodge or campsite. Many simply go touring, stopping each night at a new place along the ever-challenging road.



Autos Visiting National Parks Increased 136% Since 1946

21,149,000 Visitors Carried to 27 National Parks in 6,139,884 Automobiles in 1958

National Parks	Number of		Automobiles		Number of Passengers in 1958
	1941	1946	1957	1958	
Acadia, Maine	*	91,205	243,983	216,171	812,585
Big Bend, Texas	*	2,554	21,640	20,780	72,630
Bryce Canyon, Utah	*	39,349	78,052	73,586	241,996
Carlsbad, New Mexico	*	104,871	122,989	119,764	429,509
Crater Lake, Oregon	*	64,557	98,832	96,293	330,572
Glacier, Montana	55,360	49,044	226,627	210,979	685,180
Grand Canyon, Arizona	*	146,543	304,379	293,109	1,015,210
Grand Teton, Wyoming	*	39,007	381,147	386,097	1,418,309
Great Smoky Mtns., N. C.-Tenn.	*	329,110	808,445	941,096	3,093,116
Hawaii, Hawaii	*	133,585	155,873	142,684	455,895
Kings Canyon, California	*	61,637	178,921	189,302	662,555
Lassen Volcanic, California	*	30,473	97,844	96,654	346,264
Mammoth Cave, Kentucky	*	41,594	127,758	137,206	480,070
Mesa Verde, Colorado	*	11,898	55,823	58,038	200,950
Mount Rainier, Washington	*	114,556	246,867	298,037	1,101,934
Olympic, Washington	*	37,776	272,167	356,627	1,177,652
Platt, Oklahoma	*	124,633	258,740	272,841	957,128
Rocky Mountain, Colorado	202,758	224,215	390,159	384,011	1,353,755
Sequoia, California	*	88,713	150,546	142,249	497,872
Shenandoah, Virginia	319,203	231,775	463,109	454,089	1,632,856
Yellowstone (Wyo.-Mont.-Ida.)	172,296	244,766	461,831	418,484	1,425,680
Yosemite, California	182,112	191,883	315,330	315,088	1,109,116
Zion, Utah	*	64,872	172,040	194,347	583,034
Total, 23 Parks	*	2,468,616	5,633,102	5,817,532	20,083,868
Percent of 1946	*	100.0%	228.1%	235.7%	—
Everglades, Florida	*	*	91,397	113,037	396,064
Hot Springs, Arkansas	*	*	115,644	123,165	369,494
Mount McKinley, Alaska	*	*	2,372	6,323	20,340
Wind Cave, South Dakota	*	*	81,407	79,827	279,397
Total, 4 Parks	*	*	290,820	322,352	1,065,295
Total, 27 Parks	*	*	5,923,922	6,139,884	21,149,163

SOURCE: U. S. Department of the Interior.

* Not Available.

Over 10 Billion Vehicle Miles Traveled for Hunting and Fishing in 1955

	Vehicle Miles	Passenger Miles
Hunting:		
Big game	906,829,000	2,222,373,000
Small game	1,433,771,000	3,094,974,000
Waterfowl	344,314,000	754,949,000
Total	2,684,914,000	6,072,296,000
Fishing:		
Fresh water	6,542,829,000	15,006,433,000
Salt water	1,223,657,000	2,904,001,000
Total	7,766,486,000	17,910,434,000
TOTAL, Hunting and Fishing	10,451,400,000	23,982,730,000

SOURCE: Fish and Wildlife Service, U. S. Department of the Interior.

12,534 Cars Used For Practice Driving Instruction

1958-59 School Term

	Free Loan by Dealers	Free Loan by Other Sources	Purchased by Schools	Rented or Leased	Total Number Of Cars In Use
Private and Parochial Schools	181	9	30	25	285
Public Schools	7,791	101	2,114	1,159	12,249
TOTAL	7,972	110	2,144	1,184	12,534

SOURCE: Inter-Industry Highway Safety Committee.

68,000,000 Visitors to National Forests in 1958

	No. of Visitors		No. of Visitors
Camp Grounds	9,324,700	Recreation Residences	850,400
Picnic Areas	17,845,200	Wilderness Areas	556,100
Winter Sports Areas	4,127,000	Other Forest Areas	30,904,100
Organization Camps	724,700		
Hotels or Resorts	4,117,300	TOTAL	68,449,500

SOURCE: Division of Recreation and Land Uses, U. S. Department of Agriculture.

82% Of Florida Visitors Arrive By Passenger Car

Tourists Entering Florida, First 9 Months, 1959

Made of Travel	Number	Percent	Made of Travel	Number	Percent
Automobile	7,248,612	82%	Train	302,644	3%
Plane	1,156,591	13%	Bus	214,207	2%

SOURCE: Florida Development Commission.

95 Million People Enjoyed Facilities at Civil Works Projects

The Civil Works Federal Program for the improvement and maintenance of the Nation's rivers and harbors in the interest of flood control, navigation, hydro-electric power and related purposes has resulted in the development of a recreation resource for the people of the United States. In 1958 nearly 95 million people attended these facilities, a six-fold increase over 1950. Federal, State and local Government development and use of these projects have resulted in the availability of the following facilities:

Access Points	3,455	Watercraft Peak Days	104,300
Boat Launching Ramps	1,578	Organized Camps	245
Picnic Grounds	954	Sport Fish Caught, 1958, Lbs.	18,376,600
Public Camp Grounds	517	Summer Pools, Acres	3,115,000
Tent Spaces	8,239	Shoreline in Summer	
Guest Rental Units	2,742	Pools, Miles	18,167

SOURCE: Corps of Engineers, Department of the Army.

57,930 Motels With 1,241,078 Rental Units in 1958

Ala.	325	Kan.	800	N. H.	850	Tenn.	1,224
Ariz.	850	Ky.	575	N. J.	189	Tex.	2,500
Ark.	957	La.	700	N. M.	800	Utah	380
Cal.	8,400	Me.	1,621	N. Y.	2,600	Vt.	207
Colo.	2,200	Md.	382	N. C.	850	Va.	1,056
Conn.	233	Mass.	1,500	N. D.	206	Wash.	1,100
Del.	129	Mich.	5,000	Ohio	1,300	W. Va.	290
Fla.	5,100	Minn.	650	Okl.	500	Wisc.	1,100
Ga.	625	Miss.	350	Ore.	2,260	Wyo.	515
Ida.	450	Mo.	1,100	Penna.	2,500		
Ill.	1,027	Mont.	800	R. I.	75	TOTAL 1958	57,930
Ind.	900	Neb.	459	S. C.	320	TOTAL 1951	43,356
Iowa	875	Nev.	475	S. D.	625		

SOURCE: AMERICAN MOTEL MAGAZINE.

Intercity Travel by Automobile 2.7 Times Pre-War Rate

Intercity Passenger Miles by Mode of Travel

Passenger-Miles, in Billions	Auto-motiles ^①	Motor Coaches ^①	Total Motor Vehicle ^①	Railways, Revenue Passengers	Inland Waterways	Airways, Domestic Revenue Service ^②	Total
1937.....	228.4	12.7	241.1	25.7	1.3	.4	268.5
1938.....	226.1	15.6	241.7	22.5	1.5	.5	266.2
1939.....	236.8	9.1	245.9	23.7	1.5	.7	271.8
1940.....	247.6	9.8	257.4	24.8	1.3	1.1	284.6
1941.....	264.3	13.1	277.4	30.6	1.8	1.4	311.2
1942.....	199.6	20.9	220.5	55.1	1.9	1.4	278.5
1943.....	147.1	25.5	172.6	89.9	1.9	1.6	266.0
1944.....	151.3	26.9	178.2	97.7	2.2	2.2	280.3
1945.....	179.8	27.0	206.8	93.5	2.1	3.4	305.8
1946.....	253.6	26.3	279.9	66.2	2.3	5.9	354.3
1947.....	273.0	23.9	296.9	46.7	1.8	6.1	351.5
1948.....	287.4	23.5	310.9	41.9	1.7	6.0	360.5
1949.....	376.3	27.9	404.2	36.0	1.4	8.6	450.2
1950.....	402.8	26.4	429.2	32.5	1.2	10.1	473.0
1951.....	457.8	27.4	485.2	35.3	1.3	12.9	534.7
1952.....	495.5	28.7	524.2	34.7	1.4	15.0	575.3
1953.....	529.2	28.4	557.6	32.3	1.5	17.4	608.8
1954.....	548.8	25.6	574.4	29.5	1.7	19.6	625.2
1955.....	585.8	25.5	611.3	28.7	1.7	22.7	664.4
1956.....	617.7	25.2	642.9	28.6	1.9	25.5	698.9
1957.....	637.8	25.0	662.8	26.3	1.9	28.3	719.2
1958 Est.....	655.0	24.0	679.0	23.6	1.8	28.6	733.0
Passenger-Miles, Percent by Mode of Travel							
1937.....	85.07	4.73	89.80	9.57	0.48	0.15	100%
1938.....	84.94	5.86	90.80	8.45	0.56	0.19	100%
1939.....	87.20	3.27	90.47	8.72	0.55	0.26	100%
1940.....	87.00	3.44	90.44	8.72	0.46	0.38	100%
1941.....	84.79	4.36	89.15	9.82	0.58	0.45	100%
1942.....	71.42	7.69	79.11	19.71	0.68	0.50	100%
1943.....	55.40	9.60	65.00	33.70	0.70	0.60	100%
1944.....	54.00	9.60	63.60	34.82	0.79	0.79	100%
1945.....	58.82	8.80	67.62	30.59	0.69	1.10	100%
1946.....	71.50	7.42	78.92	18.76	0.65	1.67	100%
1947.....	77.67	6.80	84.47	13.28	0.51	1.74	100%
1948.....	79.74	6.52	86.26	11.63	0.47	1.64	100%
1949.....	83.58	6.20	89.78	7.99	0.31	1.92	100%
1950.....	85.16	5.59	90.75	6.87	0.25	2.13	100%
1951.....	85.60	5.13	90.73	6.60	0.25	2.42	100%
1952.....	86.13	4.99	91.02	6.03	0.24	2.61	100%
1953.....	86.93	4.66	91.59	5.30	0.25	2.86	100%
1954.....	87.79	4.10	91.89	4.71	0.27	3.13	100%
1955.....	88.16	3.84	92.00	4.32	0.26	3.42	100%
1956.....	88.38	3.60	91.98	4.09	0.27	3.65	100%
1957.....	88.67	3.48	92.15	3.65	0.27	3.93	100%
1958 Est.....	89.34	3.27	92.61	3.22	0.25	3.90	100%

① Includes intra-city portions of intercity trips. Omits rural to rural trips; strictly intra-city trips with both origin and destination confined to same city; local bus or transit movements; non-revenue school and government bus operations.

② Includes (a) fixed-base operators, (b) non-revenue planes owned by business concerns, (c) pleasure flying by individuals or clubs. Omits miles flown in "aerial application" in dusting, spraying, etc.; patrol, survey, and other industrial activities; instructional flying, civil air patrol, experimental and test flying; all Government-owned aircraft; territorial, overseas and foreign.

SOURCE: Interstate Commerce Commission, 1958 Estimate by Automobile Manufacturers Association.

87% of Trips Over 100 Miles Are Made by Car

	Percent by Auto-	Percent by Public Trans- portation		Percent by Auto-	Percent by Public Trans- portation
REASON FOR TRIP			AGE OF TRAVELER		
Business.....	72	28	Under 18 years.....	92	8
Visit friends and relatives.....	89	11	18—44 years.....	88	12
Other vacation and pleasure.....	92	8	45 years and over.....	81	19
Other personal (mostly personal emergency).....	90	10	ORIGIN OF TRIP IN		
DISTANCE (ONE WAY) TO MAJOR DESTINATION			Standard metropolitan areas....	85	15
Less than 100 miles (overnight trips only).....	93	7	Outside standard metropolitan areas.....	89	11
100—199 miles away.....	89	11	ORIGINS AND DESTINATIONS		
200—499 miles away.....	81	19	Within a single state.....	92	8
500 miles and over.....	69	31	In adjacent states.....	88	12
DAYS ON TRIP			Beyond adjacent states.....	74	26
1 day (at least 100 miles one way).....	88	12	BY ORIGIN AREAS:		
2—4 days.....	90	10	Northeast.....	84	16
5 days and over.....	80	20	North Central.....	87	13
ANNUAL INCOME OF HOUSEHOLD			South.....	89	11
Under \$6,000.....	89	11	West.....	86	14
\$6,000 and over.....	85	15	ALL TRIPS.....		
				87	13

72% of Long Business Trips Made by Automobile

Percent Distributions of Round Trips and Trip Days

Means of Transport	Business	Visit Friends or Relatives	Other Vacation and Pleasure	Total Trips
Round Trips				
Automobile.....	72%	89%	92%	87%
Bus.....	2	3	2	2
Rail.....	6	3	2	4
Air.....	11	2	2	3
Combination and Other.....	9	3	2	4
Total.....	100	100	100	100
Trip Days				
Automobile.....	71%	81%	89%	74%
Bus.....	3	3	2	5
Rail.....	6	5	3	7
Air.....	12	5	4	8
Combinations and Other.....	8	6	2	6
Total.....	100	100	100	100

Greatest Number of Long Automobile Trips Made in 3rd Quarter

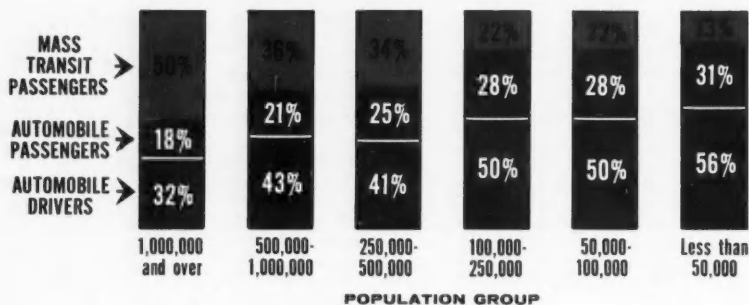
Means of Transport:	Year Trips (Millions)	%	1st Quarter Trips (Millions)	%	2nd Quarter Trips (Millions)	%	3rd Quarter Trips (Millions)	%	4th Quarter Trips (Millions)	%
Automobile.....	200.5	87	34.1	83	47.6	86	77.8	90	41.0	85
Bus.....	5.7	2	1.4	3	1.4	3	1.7	2	1.2	2
Rail.....	8.0	4	2.0	5	1.3	2	2.7	3	2.0	4
Air.....	7.8	3	1.5	4	2.4	5	2.0	3	1.9	4
Combination and other.....	8.9	4	2.1	5	2.4	4	2.1	2	2.3	5
Total Trips.....	230.9	100	41.0	100	55.1	100	86.3	100	48.5	100

NOTE: These tables compare the use of automobiles with public transport facilities for trips over 100 miles (including trips under 100 miles, if staying overnight is involved).

SOURCE: "Travel Survey—1957," U. S. Department of Commerce, September 1958.

Highest Percentage of Car Use in Smaller Cities

Distribution of Trips by Mode of Travel by Population Group



63% of City Trips Are by Passenger Car

Percentage of Trips Classified by Mode of Travel and Purpose

Trips to:	Automobile Drivers	Automobile Passengers	Mass Transit Passengers	Total
Work and Business.....	13.2%	3.9%	10.8%	27.9%
Social—Recreational.....	3.9	5.5	2.6	12.0
Shopping.....	3.3	1.6	2.6	7.5
Miscellaneous.....	5.5	1.7	4.6	11.8
Home.....	15.1	9.5	16.2	40.8
Total trips.....	41.0	22.2	36.8	100.0

47% of Automobile Trips Are for Work and Business Purposes

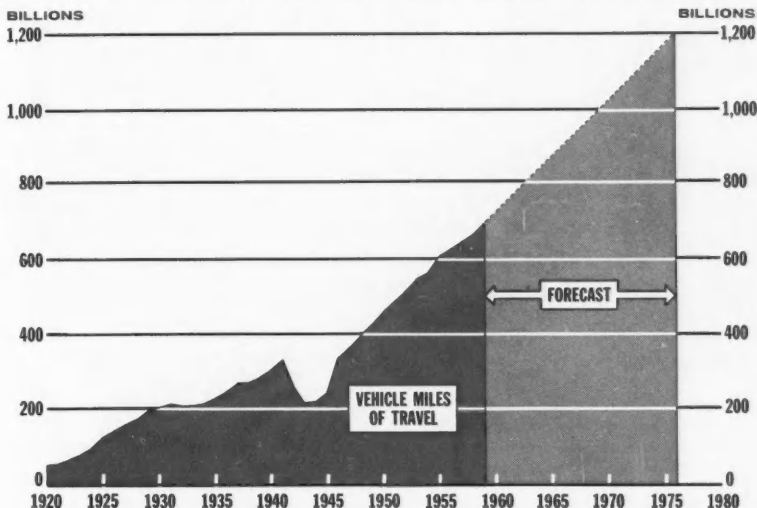
Purpose of Trip	Trips Per Day by Automobile Drivers		Trips Per Day by Automobile Passengers		Total Automobile Trips Per Day	
	Number	Percent	Number	Percent	Number	Percent
Work and Business.....	6,233,935	54.8	2,043,926	33.0	8,277,861	47.1
Social—Recreational.....	2,022,496	17.8	2,780,588	44.9	4,803,084	27.3
Shopping.....	1,673,141	14.7	903,392	14.6	2,576,533	14.7
Miscellaneous.....	2,773,632	24.4	890,517	14.4	3,664,149	20.8
Total Trips*	11,382,912	100.0	6,195,716	100.0	17,578,628	100.0

*Sum of individual items exceeds total because some trips are double counted. Trips were counted by purpose at both origin and destination. Thus, an automobile trip from "work" to "shopping" is counted in both categories, but only once in "total trips".

NOTE: Data is based on origin and destination studies in 50 urban areas made at various periods between August 1945 and August 1954.

SOURCE: "Travel Patterns in 50 Cities", Public Roads, December 1958. Bureau of Public Roads, U. S. Department of Commerce.

700 Billion Miles of Motor Travel in 1959



Annual Total Vehicle-Miles of Travel in United States, in Millions

1921.....	55,027	1925.....	122,346	1929.....	197,720	1933.....	200,642	1937.....	270,110
1922.....	67,697	1926.....	140,735	1930.....	206,320	1934.....	215,563	1938.....	271,177
1923.....	84,995	1927.....	158,453	1931.....	216,151	1935.....	228,568	1939.....	285,402
1924.....	104,838	1928.....	172,856	1932.....	200,517	1936.....	252,128	1940.....	302,188

	TYPE OF VEHICLE				AVERAGE MILES PER VEHICLE			
	Passenger Cars	Buses	Trucks	Total	Passenger Cars	Buses	Trucks	Total
1940.....	249,600	2,657	49,931	302,188	9,080	18,580	10,626	9,347
1941.....	275,839	2,820	54,953	333,612	9,290	19,184	10,750	9,545
1942.....	219,303	3,130	45,791	268,224	7,841	21,007	9,616	8,157
1943.....	163,169	3,365	41,658	208,192	6,275	21,851	9,034	6,766
1944.....	167,144	3,799	41,770	212,713	6,539	24,353	8,998	7,006
1945.....	200,398	3,834	45,941	250,173	7,771	23,521	9,270	8,094
1946.....	280,597	4,053	56,230	340,880	9,947	25,018	9,630	9,974
1947.....	300,440	4,251	66,203	370,894	9,732	24,153	9,955	9,839
1948.....	319,665	4,283	74,009	397,957	9,573	23,277	10,030	9,716
1949.....	341,498	4,252	78,711	424,461	9,374	22,379	10,040	9,547
1950.....	363,613	4,081	90,552	458,246	9,020	20,910	10,776	9,369
1951.....	392,131	4,118	94,844	491,093	9,154	20,820	10,790	9,476
1952.....	410,187	4,334	99,060	513,581	9,378	21,062	10,940	9,690
1953.....	435,351	4,449	104,633	544,433	9,370	18,234	10,927	9,674
1954.....	450,605	4,408	105,844	560,857	9,308	18,918	10,883	9,608
1955.....	487,540	4,507	111,387	603,434	9,359	17,658	10,697	9,615
1956.....	507,138	4,605	116,100	627,843	9,348	18,059	10,813	9,623
1957*.....	529,405	4,393	113,206	647,004	9,391	16,640	10,328	9,571
1958*.....	544,873	4,310	115,470	664,653	9,494	15,963	10,348	9,558
1959**.....	—	—	—	696,000	—	—	—	—

* Data for 1957 is not strictly comparable with previous years. Comprehensive studies made in connection with the Highway Cost Allocation Study undertaken by the Bureau of Public Roads indicate that the proportion of truck travel was previously overestimated, since the 1957 figure is 2.5 percent below the figure reported for 1956, while the trend data indicate that there was actually a 1 to 2 percent increase; similarly, 1957 estimates show that local rural roads carried 5 percent less of the total traffic than in previous years, and main rural roads and urban streets carried larger percentages; but from the trend data it appears that travel increases of 2 percent or more occurred in each class. However, the 1957 total travel figure is only 0.7 percent higher than the value calculated from the usual trend data.

**Preliminary

SOURCE: U.S. Bureau of Public Roads.

Forecasts of Population, Vehicle Registrations, and Travel^①

Year.....	1961	1966	1971	1976	1991
Population (000) ^②	108,656	195,353	211,653	229,758	—
Motor Vehicles Registered (000) ^③	77,002	89,161	101,240	113,642	—
Vehicle Miles Traveled (000,000,000).....	754	899	1,051	1,200	1,734

① Excludes Alaska and Hawaii. ② Excludes Armed Forces overseas. ③ Includes publicly-owned vehicles.

SOURCE: "Third Progress Report of the Highway Cost Allocation Study," U.S. Bureau of Public Roads, February 1959.

38 Percent of Drivers are Women

Sex of
Drivers

Men
62%

Women
38%

Age of
Drivers

Under
20
8%

20-25
10%

26-35
24%

36-45
25%

46-65
27%

Over
65
6%

Ten Percent of Drivers Live In Households Without Cars

Licensed Drivers in Households, Spring of 1959

	Men		Women		Total	
	Number	Percent	Number	Percent	Number	Percent
In Car-Ownng Households.....	43,500,000	59.9	29,150,000	40.1	72,650,000	100.0
Not in Car-Ownng Households.....	6,500,000	79.3	1,700,000	20.7	8,200,000	100.0
Total.....	50,000,000	61.8	30,850,000	38.2	80,850,000	100.0

Percent Not in Car-Ownng Households 13.0 5.5 10.1

SOURCE: "National Automobile and Tire Survey, 1959", sponsored by LOOK Magazine, conducted by Alfred Politz Research, Inc.

Licensed Drivers in U. S. by Age, 1958

Age	Number (000,000)	Percent	Age	Number (000,000)	Percent	Age	Number (000,000)	Percent
Under 20.....	5.9	7.2	40-44.....	8.4	10.3	65-69.....	2.5	3.1
20-24.....	9.2	11.2	45-49.....	7.5	9.1	70-74.....	1.7	2.1
25-29.....	10.4	12.7	50-54.....	6.4	7.8	75 and Over.....	1.2	1.5
30-34.....	10.3	12.5	55-59.....	5.1	6.2			
35-39.....	9.5	11.6	60-64.....	3.9	4.7	Total.....	82.0	100.0

SOURCE: Estimated by National Safety Council, based on reports from state traffic authorities and research groups.

81,536,726 Car, Truck, and Bus Drivers in the U.S.A.

State	Estimated Total Licenses in Force	Licensed Drivers per Motor Vehicle	State	Estimated Total Licenses in Force	Licensed Drivers per Motor Vehicle	State	Estimated Total Licenses in Force	Licensed Drivers per Motor Vehicle
Ala.....	1,330,957	1.18	Ala.....	1,330,957	1.18	Tex.....	4,168,370	1.02
Ariz.....	644,039	1.26	Miss.....	726,376	1.10	Utah.....	427,591	1.15
Ark.....	779,360	1.23	Mo.....	1,970,530	1.23	Vt.....	171,424	1.20
Cal.....	7,622,056	1.10	Mont.....	355,180	1.01	Va.....	1,725,524	1.27
Col.....	1,036,012	1.25	Neb.....	854,885	1.27	Wash.....	1,317,971	1.05
Conn.....	1,252,899	1.23	Nev.....	150,181	1.03	W. Va.....	885,679	1.52
Del.....	216,795	1.24	N. H.....	279,786	1.20	Wis.....	1,849,185	1.24
Fla.....	2,431,957	1.19	N. J.....	2,461,654	1.11	Wyo.....	204,485	1.12
Ga.....	1,716,588	1.29	N. M.....	462,606	1.20	D. of C.....	337,233	1.76
Ida.....	391,023	1.15	N. Y.....	6,688,223	1.39			
Ill.....	4,533,629	1.28	N. C.....	1,885,068	1.25	Total 1958	81,536,726	1.21
Ind.....	2,292,818	1.21	N. D.....	357,665	1.10			
Iowa.....	1,452,967	1.18	Ohio.....	4,536,679	1.20	Total 1957	79,630,680	1.20
Kans.....	1,348,365	1.24	Okla.....	1,134,611	1.06	Total 1956	77,869,284	1.21
Ky.....	1,183,646	1.07	Ore.....	900,991	1.09	Total 1955	74,685,949	1.20
La.....	1,251,675	1.15	Penn.....	5,250,631	1.31	Total 1954	72,182,560	1.25
Me.....	425,547	1.21	R. I.....	398,601	1.24	Total 1953	69,869,781	1.26
Md.....	1,337,325	1.29	S. C.....	1,001,334	1.22	Total 1952	66,825,829	1.27
Mass.....	2,202,539	1.32	S. D.....	414,888	1.25	Total 1951	64,443,781	1.26
Mich.....	3,959,338	1.29	Tenn.....	1,501,255	1.27	Total 1950	62,193,495	1.28

SOURCE: Estimated by U. S. Bureau of Public Roads, Table MV-12.

Taxes Take 21 Cents Out of Every Automobile Dollar

21 Cents Tax

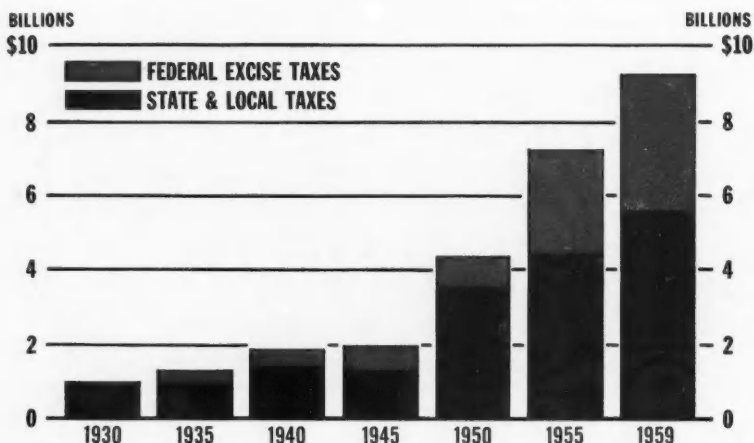


\$518 Tax in a \$2,500-Car Delivered in 1958 To a Resident of Michigan

	Total Taxes Per Car	Taxes Per Auto Sales Dollar, in Cents
1. Estimated taxes accrued on materials, parts and their transportation prior to receipt by automobile manufacturer	\$108.00	4.3
2. Estimated income and other taxes paid by automobile manufacturer, exclusive of Federal excise tax	99.00	4.0
3. Federal excise taxes on car, including radio and heater, and Federal weight tax on rubber tires	189.00	7.6
4. Dealer's property, income and other taxes	34.00	1.4
5. Michigan sales tax	75.00	3.0
6. License plate and title on car	13.00	.5
Total taxes on new car, ready for use	\$518.00	20.8

SOURCE: Estimated by Automobile Manufacturers Association.

1959 Special Motor Vehicle Taxes \$9.3 Billion



	State Gross Registration Receipts ① (000)	State Gasoline Tax Net ① (000)	Special City & County Taxes ② (000)	Bridge, Tunnel, Ferry, Road Tolls ③ (000)	Sub-total (000)	Federal Excise Taxes ④ (000)	Total Special Taxes (000)
1930.....	\$ 355,580	\$ 494,683	\$ 12,470	\$ 62,000	\$ 924,733	—0—	\$ 924,733
1931.....	344,313	537,589	13,696	65,000	960,598	—0—	960,598
1932.....	325,104	514,139	15,570	60,000	914,813	\$ 75,356	990,169
1933.....	301,314	519,403	15,460	60,000	896,177	230,649	1,126,826
1934.....	316,754	566,642	16,714	64,000	964,110	235,743	1,199,853
1935.....	335,401	619,677	19,822	68,000	1,042,900	256,671	1,299,571
1936.....	374,920	691,420	22,025	73,000	1,161,365	297,142	1,458,507
1937.....	415,829	761,998	23,539	78,000	1,279,366	326,515	1,605,881
1938.....	405,246	771,764	26,490	78,700	1,282,200	267,959	1,550,159
1939.....	430,549	821,656	29,807	87,400	1,369,412	324,012	1,693,424
1940.....	457,091	870,136	33,260	96,100	1,456,587	416,394	1,872,981
1941.....	511,242	957,312	38,360	106,000	1,612,914	572,759	2,185,673
1942.....	470,864	844,855	23,000*	87,000	1,425,919	626,055	2,051,774
1943.....	449,724	659,125	24,400	70,000	1,203,249	445,814	1,649,063
1944.....	445,620	680,950	24,500	72,000	1,223,070	486,087	1,709,167
1945.....	467,589	783,691	25,000	84,000	1,360,280	556,963	1,917,243
1946.....	551,318	1,064,681	31,900	113,000	1,760,899	798,406	2,559,305
1947.....	646,097	1,206,305	46,800	124,000	2,023,202	1,039,373	3,062,575
1948.....	755,183	1,350,028	65,500	134,000	2,304,711	1,154,370	3,459,081
1949.....	833,639	1,474,508	79,000	143,000	2,530,147	1,280,663	3,810,810
1950.....	948,339	1,667,229	90,000	157,000	2,862,562	1,479,471	4,342,033
1951.....	1,054,136	1,812,624	103,000	168,000	3,137,760	1,547,775	4,685,535
1952.....	1,133,507	1,967,831	135,000	206,000	3,442,338	1,866,972	5,309,310
1953.....	1,249,928	2,155,110	169,000	221,000	3,795,038	2,183,486	5,978,524
1954.....	1,334,140	2,305,759	202,000	244,000	4,085,899	2,203,618	6,289,517
1955.....	1,482,648	2,543,045	228,000	291,000	4,544,693	2,735,636	7,280,329
1956.....	1,592,483	2,792,267	247,000	339,000	4,970,750	2,858,235	7,828,985
1957.....	1,661,166	2,907,297	267,000	383,000	5,218,463	3,512,941	8,731,404
1958.....	1,702,422	2,981,602	284,000	427,000	5,395,024	3,131,790	8,526,814
1959.....	1,775,000	3,100,000	303,000	475,000	5,653,000	3,675,000	9,328,000

*Not comparable with series for earlier years.

These are special taxes on the motor vehicle users. Income and property taxes on motor vehicle, body, parts and tire factories, garages, dealers, repair shops, terminal and truck, taxicab and bus operating companies are not included.

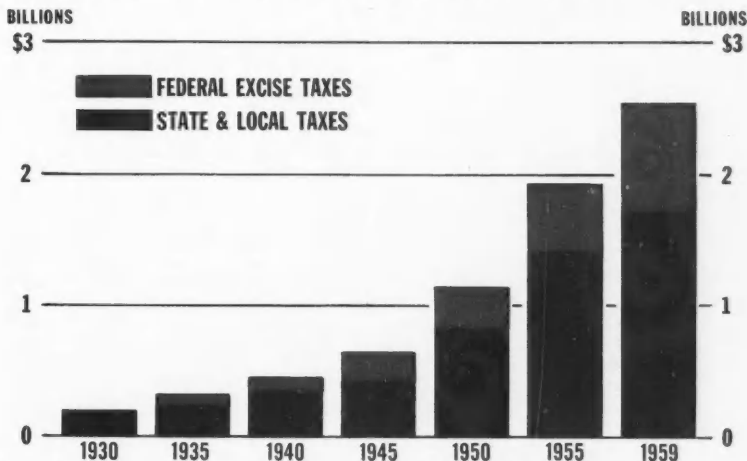
① U.S. Bureau of Public Roads. Registration receipts include special motor carrier fees.

② Estimated from data compiled by the Board of Investigation and Research and U.S. Bureau of Public Roads. Includes parking meter revenues.

③ Estimated by Automobile Manufacturers Association from various special surveys by the U.S. Bureau of Public Roads. Includes both private and public toll facilities.

④ Bureau of Internal Revenue and U.S. Bureau of Public Roads. Includes taxes collected on use of vehicles over 26,000 lbs.

Special Truck Taxes Reach \$2.7 Billion in 1959



Personal property taxes on trucks in operation, income and property taxes on garages, terminals, repair shops, and trucking companies are not included.

	State Registration Fees (1) (000)	State Motor Carrier & Trailer Fees (2) (000)	State Gasoline Tax (3) (000)	Special City & County Taxes (4) (000)	Bridge, Tunnel, Ferry, Road Tolls (5) (000)	Sub-Total (000)	Federal Excise Taxes (6) (000)	Total Special Taxes (000)
1934 ...	\$ 78,988	\$ 12,195	\$ 116,827	\$ 2,290	\$ 14,700	\$ 225,000	\$ 49,986	\$ 274,986
1935 ...	84,186	15,524	135,014	2,775	15,600	253,099	56,609	309,708
1936 ...	95,047	19,233	156,118	3,128	16,800	290,326	67,182	357,508
1937 ...	104,790	21,791	180,095	3,366	17,900	327,942	74,619	402,561
1938 ...	101,885	22,088	184,932	3,788	18,100	330,793	66,096	396,889
1939 ...	107,968	24,582	205,009	4,292	21,000	362,851	78,394	441,245
1940 ...	111,891	26,504	223,581	4,756	24,000	390,732	101,953	492,685
1941 ...	124,815	31,450	241,714	5,409	26,500	429,888	142,878	572,766
1942 ...	117,849	32,799	216,298	5,307	21,700	393,953	161,752	555,705
1943 ...	116,136	34,422	206,672	5,104	17,500	379,834	138,325	518,159
1944 ...	118,358	36,427	219,890	4,932	18,000	397,607	163,213	560,820
1945 ...	129,326	39,884	242,966	5,323	21,000	438,499	186,501	625,000
1946 ...	160,911	43,333	284,003	7,237	28,250	523,734	242,285	766,019
1947 ...	197,801	50,928	305,023	10,273	31,000	595,025	294,274	889,299
1948 ...	235,315	58,960	349,871	14,168	33,500	691,814	362,207	1,054,021
1949 ...	251,298	60,662	379,951	16,130	35,750	743,791	318,460	1,062,251
1950 ...	283,110	68,924	429,986	18,246	39,250	839,516	345,322	1,184,838
1951 ...	312,379	77,868	490,920	20,638	42,000	943,805	370,924	1,314,729
1952 ...	346,095	97,830	514,442	26,000	51,000	1,035,367	431,626	1,466,993
1953 ...	388,003	107,884	635,857	30,000	55,000	1,216,744	483,307	1,700,051
1954 ...	408,456*	120,571*	666,966	35,000	61,000	1,291,993	473,786	1,765,779
1955 ...	444,220	133,109	711,978	39,500	73,000	1,401,807	524,574	1,926,381
1956 ...	482,807	144,426	774,381	42,000	93,000	1,536,614	655,365	2,191,979
1957 ...	499,776	152,280	796,322	42,200	115,000	1,605,578	817,549	2,423,127
1958 ...	512,073	153,588	819,250	44,900	128,000	1,657,811	779,259	2,437,070
1959 ...	535,000	165,000	852,000	48,000	143,000	1,743,000	934,000	2,677,000

* The data shown here for state registration fees and for state motor carrier and trailer fees may not be strictly comparable with previous years. The sum of the two amounts, however, is comparable with totals for previous years.

(1) Includes truck share of miscellaneous receipts. Based on data from U. S. Bureau of Public Roads.

(2) Estimated payments of motor carrier fees paid by buses have been deducted. Based on data from U. S. Bureau of Public Roads.

(3) Estimated from data of U. S. Bureau of Public Roads and American Petroleum Institute.

(4) Estimated by Automobile Manufacturers Association.

(5) Estimated from data of U. S. Bureau of Internal Revenue.

1958 Vehicle Registration and Other Fees \$1,685 Million

State Motor Vehicle and Motor Carrier Tax Receipts in 1958

State	Auto- mobiles (including Taxicabs) (000)	Motor Buses (000)	Motor Trucks (000)	Trailers (000)	Gross Receipts Taxes ^① , Vehicles For-Hire (000)	Mileage, Ton-Mile, Passenger Mile Taxes (000)	Sub- Total, First Six Columns (000)	Miscel- laneous Receipts ^② (000)	Total Receipts (000)
Ala.	\$ 2,810	\$ 193	\$ 3,113	\$ 336	—	\$ 1,201	\$ 7,653	\$ 3,555	\$ 11,208
Ariz.	1,616	87	3,201	574	\$ 2,636	—	8,114	3,584	11,698
Ark.	6,392	119	5,044	186	—	—	11,741	2,280	14,021
Cal.	139,704	1,069	53,311	17,487	13,634	—	225,205	14,116	239,321
Col.	3,732	66	1,977	227	—	7,567	13,569	3,304	16,873
Conn.	7,103	193	4,081	157	11	—	11,545	5,999	17,544
Del.	1,488	48	1,493	566	—	—	3,595	1,307	4,902
Fla.	28,318	603	10,826	4,021	—	832	44,600	7,188	51,788
Ga.	8,774	277	2,537	2,524	—	—	14,112	1,723	15,835
Idaho	2,998	2	2,039	209	—	3,417	8,665	799	9,464
Ill.	42,238	305	41,824	1,267	—	—	85,634	10,681	96,315
Ind.	17,061	205	11,964	1,530	—	—	30,760	7,713	38,473
Iowa	25,116	225	16,072	1,185	—	—	42,598	3,414	46,012
Kansas	9,045	102	8,476	302	—	16	17,941	2,846	20,787
Ky.	3,362	165	4,719	43	—	168	8,457	10,656	19,113
La.	2,767	184	4,896	2,204	—	—	10,051	2,852	12,903
Maine	4,082	26	3,293	99	—	—	7,500	2,185	9,685
Md.	9,617	405	4,482	276	—	—	14,780	13,647	28,427
Mass.	9,322	69	6,482	583	—	—	16,456	5,323	21,779
Mich.	32,547	440	20,631	8,979	—	1,299	63,896	5,516	69,412
Minn.	25,600	229	11,037	855	—	—	37,721	3,164	40,885
Miss.	4,930	288	5,109	89	—	—	10,416	1,678	12,094
Mo.	20,117	337	11,830	625	—	—	32,909	3,467	36,376
Mont.	2,853	40	2,800	622	232	—	6,547	1,800	8,347
Neb.	4,067	153	5,870	180	—	—	10,270	1,592	11,862
Nev.	621	2	598	112	—	845	2,178	1,482	3,660
N. H.	3,366	68	1,879	147	—	—	5,460	1,409	6,869
N. J.	30,393	385	14,954	3,638	—	97	49,467	16,190	65,657
N. M.	4,326	179	2,861	792	—	905	9,063	1,512	10,575
N. Y.	75,990	665	24,895	6,538	—	13,787	121,875	21,648	143,523
N. C.	11,985	214	12,082	4,726	—	—	29,007	2,584	31,591
N. D.	5,139	20	3,156	33	—	213	8,561	396	8,957
Ohio	32,473	476	29,794	8,142	—	14,295	85,180	8,937	94,117
Okl.	20,557	86	6,313	3,959	—	159	31,074	4,135	35,209
Oregon	6,723	71	3,886	910	—	11,954	23,544	4,897	28,441
Penn.	33,935	1,362	27,505	5,997	—	—	68,799	13,801	82,600
R. I.	4,024	64	1,305	36	—	—	5,429	1,199	6,628
S. C.	2,869	88	3,038	946	—	699	7,640	1,516	9,156
S. D.	5,224	18	2,347	266	—	177	8,032	2,548	10,580
Tenn.	9,622	231	10,488	34	—	—	20,375	3,235	23,610
Texas	49,153	686	32,709	10,356	—	—	92,904	31,341	124,245
Utah	1,409	29	2,478	58	—	543	4,517	1,295	5,812
Vt.	3,493	27	2,498	94	—	—	6,112	718	6,830
Va.	11,335	297	8,294	405	428	—	20,759	2,837	23,596
Wash.	20,727	105	10,356	3,011	24	42	34,265	6,667	40,932
W. Va.	8,956	64	4,976	159	—	—	14,155	5,220	19,375
Wis.	19,876	148	17,740	292	—	—	38,056	2,713	40,769
Wyo.	899	12	743	227	—	2,464	4,345	1,450	5,795
D. of C.	4,393	77	1,061	76	—	33	5,640	3,531	9,171
TOTAL	\$783,147	\$11,204	\$473,424	\$96,080	\$16,965	\$60,713	\$1,441,533	\$260,889	\$1,702,422

① Numerous states impose taxes on the gross receipts of motor carriers in connection with general state sales taxes or taxes on all transportation companies or public utilities. This column includes only the proceeds of gross receipts taxes reported by the states as special taxes on motor carriers.

② Operators and chauffeurs permits, title fees, fines and penalties, collection charges, motorcycles fees, special license fees, and franchise taxes.

SOURCE: U.S. Bureau of Public Roads, Table MV-2.

Special Motor User Taxes Contribute 29% of Total State Tax Revenues

State	Total State Tax Revenue ^① (000)	State Tax on Motor Vehicle Fuels (000)	State License Tax on Motor Vehicles (000)	State License Tax on Vehicle Operators (000)	Total Motor Vehicle, Fuel and License Taxes (000)	Percent Motor Vehicle to Total State Taxes
Ala.	\$ 233,028	\$ 64,483	\$ 3,773	\$ 1,238	\$ 69,494	29.8
Alaska	23,263	3,544	1,468	83	5,095	21.9
Ariz.	112,401	21,445	7,712	482	29,639	26.4
Ark.	141,184	34,894	12,231	1,454	48,579	34.4
Cal.	1,673,873	301,966	110,030	6,943	418,939	25.0
Colo.	165,414	33,703	13,982	506	48,191	29.1
Conn.	218,786	43,843	12,092	3,773	59,708	27.3
Del.	53,679	7,876	3,876	329	12,081	22.5
Fla.	436,479	107,496	46,916	2,445	156,857	35.9
Ga.	317,437	76,100	14,252	1,176	91,528	28.8
Hawaii	95,669	12,316	N.A.	N.A.	12,316	12.9
Idaho	53,278	13,512	8,719	260	22,491	42.2
Ill.	735,090	138,424	90,739	7,527	236,690	32.2
Ind.	371,396	93,569	33,611	1,457	128,637	34.6
Iowa	237,098	49,068	41,792	2,597	93,457	39.4
Kansas	168,322	36,580	19,592	932	57,104	33.9
Ky.	207,384	57,114	10,634	973	68,721	33.1
La.	380,815	59,178	11,036	940	71,154	18.7
Maine	78,762	21,274	8,007	1,369	30,650	38.9
Md.	252,686	47,582	23,429	617	71,628	28.3
Mass.	415,185	69,296	17,292	5,555	92,143	22.2
Mich.	794,161	136,579	67,071	2,504	206,154	26.0
Minn.	319,777	52,614	37,515	1,160	91,289	28.5
Miss.	163,596	41,641	5,333	1,142	48,116	29.4
Mo.	279,647	42,889	35,498	779	79,166	28.3
Mont.	56,508	16,782	3,198	517	20,497	36.3
Neb.	81,962	33,676	4,928	1,356	39,960	48.8
Nev.	36,854	8,243	3,236	165	11,644	31.6
N. H.	35,003	10,349	5,689	639	16,677	47.6
N. J.	288,979	70,579	55,420	8,293	134,292	46.5
N. M.	105,732	22,155	10,835	552	33,542	31.7
N. Y.	1,501,397	140,153	125,932	7,378	273,463	18.2
N. C.	375,134	91,260	27,261	1,323	119,844	31.9
N. D.	55,957	11,471	8,849	930	21,250	38.0
Ohio	699,438	150,319	88,191	1,596	240,106	34.3
Okl.	246,491	57,134	31,943	2,647	91,724	37.2
Oregon	184,977	34,219	24,183	1,216	59,618	32.2
Penn.	890,024	157,284	73,868	6,398	237,550	26.7
R. I.	69,870	9,856	5,662	804	16,322	23.4
S. C.	184,826	46,130	7,733	985	54,848	29.7
S. D.	45,002	13,481	5,451	24	18,956	42.1
Tenn.	269,294	67,711	21,716	2,345	91,772	34.1
Texas	666,576	169,912	69,447	6,303	245,662	36.9
Utah	79,061	18,771	5,504	189	24,464	30.9
Vt.	37,330	7,590	6,365	445	14,400	38.6
Va.	256,869	70,778	21,775	775	93,328	36.3
Wash.	374,351	56,637	15,488	2,974	75,099	20.1
W. Va.	161,039	28,558	16,523	400	45,481	28.2
Wisc.	371,012	66,766	38,606	1,244	106,616	28.7
Wyo.	36,072	7,828	6,099	114	14,041	38.9
TOTAL	\$15,038,168	\$2,934,628	\$1,320,502	\$95,853	\$4,350,983	28.9

① Excluding unemployment compensation taxes.

SOURCE: "Compendium of State Government Finances in 1958," U.S. Bureau of the Census.

State Gasoline Taxes \$3 Billion in 1958

State	State Gasoline Tax per Gallon (Cents)*				State	State Gasoline Tax per Gallon (Cents)*			
	1941 (000)	1957 (000)	1958 (000)			1941 (000)	1957 (000)	1958 (000)	
Ala.....	\$ 18,401	\$ 63,280	\$ 65,928	7	Nev.....	\$ 1,708	\$ 8,128	\$ 8,288	6
Ariz.....	5,362	20,399	22,166	5	N. H.....	3,716	9,619	10,975	7
Ark.....	13,219	34,618	36,128	6.5	N. J.....	26,306	70,527	79,685	5
Calif.....	58,094	296,860	307,992	6	N. Mex.....	5,102	21,787	22,624	6
Colo.....	8,833	33,384	34,233	6	N. Y.....	74,520	144,232	139,029	6
Conn.....	11,804	42,891	43,555	6	N. C.....	31,931	95,567	96,918	7
Del.....	2,504	7,619	7,809	5	N. D.....	3,625	11,768	11,864	6
Fla.....	30,397	105,828	111,572	7	Ohio.....	58,113	145,094	145,653	7
Ga.....	26,086	75,706	77,796	6.5	Okla.....	18,976	56,507	54,858	6.5
Idaho.....	5,218	13,785	14,420	6	Ore.....	13,011	33,777	34,329	6
Ill.....	45,261	133,551	136,806	5	Penna.....	64,872	168,741	153,215	5
Ind.....	29,244	86,151	95,109	6	R. L.....	4,275	9,489	12,073	6
Iowa.....	15,400	50,367	55,132	6	S. C.....	16,060	46,801	48,024	7
Kan.....	11,389	34,366	37,634	5	S. D.....	4,617	12,823	13,109	6
Ky.....	16,180	56,871	58,786	7	Tenn.....	25,399	73,496	75,724	7
La.....	21,562	58,338	60,407	7	Texas.....	52,768	165,904	172,366	5
Maine.....	6,654	21,172	21,500	7	Utah.....	4,370	16,953	18,584	6
Md.....	13,070	47,534	48,826	6	Vt.....	2,930	7,260	8,041	6.5
Mass.....	22,536	65,685	68,667	5.5	Va.....	22,896	70,442	71,846	6
Mich.....	35,504	135,495	135,525	6	Wash.....	19,334	55,017	57,076	6.5
Minn.....	19,055	51,008	53,595	5	W. Va.....	11,559	28,840	28,561	7
Miss.....	13,753	39,951	42,007	7	Wis.....	22,926	65,815	67,790	6
Mo.....	14,451	43,201	43,426	3	Wyo.....	3,014	8,830	8,747	5
Mont.....	5,471	17,203	15,746	6	D. of C.....	3,479	11,267	11,149	6
Nebr.....	12,357	31,350	36,309	7					

* As of December 31, 1959.

SOURCE: U. S. Bureau of Public Roads (Table G-1)

Less Than 3% of Cars in Use Are Pre-War Models

Passenger Car Registrations by Year Model, as of July 1 Each Year, in Thousands of Units

Year Model	1941	1942	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958
1958.....	—	—	—	—	—	—	—	—	—	—	—	2,798
1957.....	—	—	—	—	—	—	—	—	—	—	3,607	5,945
1956.....	—	—	—	—	—	—	—	—	—	3,963	5,916	5,890
1955.....	—	—	—	—	—	—	—	—	4,136	6,701	6,700	6,642
1954.....	—	—	—	—	—	—	—	2,620	4,589	4,583	4,577	4,498
1953.....	—	—	—	—	—	—	2,901	5,718	5,723	5,700	5,652	5,515
1952.....	—	—	—	—	—	1,831	3,720	3,698	3,675	3,638	3,575	3,415
1951.....	—	—	—	—	2,858	5,387	5,462	5,443	5,387	5,290	5,072	4,668
1950.....	—	—	—	2,989	6,114	6,202	6,219	6,179	6,102	5,914	5,539	4,921
1949.....	—	—	2,638	4,935	4,988	4,969	4,966	4,898	4,773	4,434	3,871	3,178
1948.....	—	1,673	2,981	3,033	2,964	2,943	2,932	2,885	2,766	2,466	2,021	1,578
1947.....	—	3,100	3,066	3,052	2,987	2,953	2,914	2,821	2,608	2,162	1,637	1,184
1946.....	—	2,048	2,047	2,032	1,975	1,942	1,903	1,822	1,624	1,277	890	613
1942.....	—	1,012	1,006	999	966	892	799	640	464	294	185	126
1941.....	3,240	4,004	4,005	3,955	3,761	3,456	3,095	2,462	1,782	1,127	699	455
1940.....	3,112	3,093	3,089	3,033	2,794	2,496	2,190	1,691	1,205	755	476	316
1939.....	2,402	2,345	2,326	2,244	1,996	1,687	1,396	1,015	693	420	261	624*
1938.....	1,733	1,662	1,621	1,490	1,244	973	752	517	344	206	646*	—
1937.....	3,481	3,186	3,075	2,709	2,126	1,541	1,130	746	481	774*	—	—
1936.....	3,175	2,657	2,495	2,074	1,493	996	698	444	773*	—	—	—
1935.....	2,139	1,490	1,335	1,053	688	430	294	699*	—	—	—	—
1934.....	1,591	886	762	567	1,451*	207	725*	—	—	—	—	—
1933.....	1,120	509	435	1,657*	—	768*	—	—	—	—	—	—
1932.....	735	317	1,738*	—	—	—	—	—	—	—	—	—
1931.....	1,211	1,732*	—	—	—	—	—	—	—	—	—	—
1930.....	1,205	—	—	—	—	—	—	—	—	—	—	—
1929.....	1,278	—	—	—	—	—	—	—	—	—	—	—
1928.....	561	—	—	—	—	—	—	—	—	—	—	—
1927.....	502*	—	—	—	—	—	—	—	—	—	—	—
Not known	215	253	112	100	110	99	107	86	255	98	110	129

TOTAL .. 27,700 29,968 32,731 35,922 38,515 39,772 42,203 44,384 47,380 49,802 51,434 52,493

* Includes all earlier year models.

NOTE: Due to technical problems encountered in the compilation of this data, there are some instances where registrations for certain year models are higher in one year than in the previous year.

SOURCE: R. L. Polk & Company. Permission for reproduction must be obtained from R. L. Polk and Company.

Total Highway and Street Revenues From All Sources

Year	FEDERAL GOVERNMENT				MILLIONS OF DOLLARS STATE GOVERNMENTS			County & Local Rural Road Agencies		Urban Places	Grand Total
	BPR Regular Funds	Forest, Park & Other Federal Funds ^①	WPA & PWA Miscellaneous	Total	Highway User Revenues	Other Revenue ^②	Total				
1929...	\$ 77	\$12	—	\$ 89	\$ 746	\$ 87	\$ 833	\$525	\$ 725	\$2,157	
1930...	96	16	—	112	810	69	879	528	787	2,306	
1931...	241	29	—	270	832	67	899	493	643	2,302	
1932...	105	20	—	125	730	63	793	389	474	1,781	
1933...	181	27	\$ 57	265	689	52	741	296	373	1,675	
1934...	315	46	344	705	728	37	765	251	337	2,058	
1935...	213	30	237	480	761	33	794	265	335	1,874	
1936...	329	38	679	1,046	847	34	881	269	348	2,544	
1937...	267	39	472	778	990	42	1,032	280	335	2,425	
1938...	194	27	832	1,053	975	43	1,018	283	366	2,720	
1939...	172	41	712	925	1,003	45	1,048	284	382	2,639	
1940...	168	32	546	746	1,076	49	1,125	280	347	2,498	
1941...	155	26	349	530	1,188	61	1,249	269	295	2,343	
1945...	63	20	—	83	1,086	102	1,188	271	327	1,869	
1946...	146	25	—	171	1,450	190	1,640	312	362	2,485	
1947...	284	41	—	325	1,594	107	1,701	357	432	2,815	
1948...	359	48	—	407	1,808	159	1,967	391	526	3,291	
1949...	422	69	—	491	2,075	174	2,249	419	560	3,719	
1950...	405	66	—	471	2,270	140	2,410	460	566	3,907	
1951...	408	60	—	468	2,484	177	2,661	484	585	4,198	
1952...	465	84	—	549	2,771	205	2,976	534	670	4,729	
1953...	535	99	—	634	2,998	246	3,244	564	736	5,178	
1954...	578	97	—	675	3,238	245	3,483	584	776	5,518	
1955...	670	109	—	779	3,578	358	3,936	606	838	6,159	
1956...	766	116	—	882	3,903	472	4,375	631	890	6,778	
1957...	1,266	160	—	1,426	4,056	438	4,494	651	931	7,502	
1958*	2,084	191	—	2,275	4,095	437	4,532	670	973	8,450	
1959**	2,773	212	—	2,985	4,275	467	4,742	688	1,019	9,434	

Total Highway Expenditures, Federal, State, Local and City

Year	MILLIONS OF DOLLARS							Grand Total
	State Highways Total ^①	Local Rural Roads Total	Urban Streets Total	Fed. Exp. Not Else. Included ^②	ALL ROADS AND STREETS			
					Capital Outlay	Maint. & Admin.	Interest on Hwy. Debt ^③	
1929	\$ 843	\$ 644	\$ 739	\$11	\$1,272	\$ 750	\$315	\$2,237
1930	1,019	701	799	17	1,521	788	227	2,536
1931	1,070	643	663	22	1,427	733	238	2,398
1932	876	518	491	21	980	685	243	1,908
1933	826	432	420	44	881	608	233	1,722
1934	898	540	534	61	1,193	614	226	2,033
1935	764	495	461	64	941	630	213	1,784
1936	1,024	771	643	53	1,584	709	198	2,491
1937	984	704	584	42	1,401	716	197	2,314
1938	976	868	778	37	1,707	757	195	2,659
1939	954	832	665	35	1,567	728	191	2,486
1940	1,019	765	567	30	1,457	734	190	2,381
1941	978	656	480	26	1,179	781	180	2,140
1945	647	448	310	14	368	920	131	1,419
1946	1,022	601	391	21	799	1,113	123	2,035
1947	1,503	749	562	34	1,413	1,316	119	2,848
1948	1,845	870	679	52	1,800	1,524	122	3,446
1949	2,114	931	796	67	2,154	1,625	129	3,908
1950	2,309	966	802	57	2,299	1,706	129	4,134
1951	2,607	1,038	839	52	2,525	1,878	133	4,536
1952	2,879	1,160	933	62	2,886	1,996	152	5,034
1953	3,280	1,254	1,007	70	3,321	2,114	176	5,611
1954	4,085	1,313	1,061	67	4,078	2,221	227	6,526
1955	4,300	1,388	1,154	93	4,350	2,315	270	6,935
1956	5,027	1,481	1,210	91	4,997	2,499	313	7,809
1957	5,634	1,563	1,274	133	5,605	2,681	318	8,604
1958*	6,259	1,641	1,338	176	6,207	2,855	352	9,414
1959**	7,158	1,738	1,410	198	7,138	3,010	356	10,504

*Preliminary **Forecast

NOTE: "Bond Issue Proceeds" excluded from revenues; "Obligations Retired" excluded from expenditures.

Federal and State data are for calendar years. County and Local data are for varying fiscal years, as reported. Data for most recent years are partly estimated.

① Includes expenditures of Forest Service and National Park Service funds by Bureau of Public Roads as well as direct expenditures by the Forest and Park Service. ② Includes tolls from roads, bridges and ferries; earnings on debt service fund, and miscellaneous state imposts and revenues. ③ Includes expenditures by states on trans-city connections of state highways, also includes expenditures for state highway police. ④ Expenditures by Forest Service, National Park Service and Office of Indian Affairs, practically all construction, and included as such in totals.

⑤ Interest payments have been reduced by amounts paid to counties on reimbursement obligations, in order to avoid duplication.

SOURCE: 1929-1944, from a National Highway Users Conference tabulation based on U. S. Bureau of Public Roads data, 1945 to 1959, from U. S. Bureau of Public Roads, Tables HF-1 and HF-2.

8 States Used 16% or More of 1958 Highway Revenues For Non-Highway Purposes

	Amounts Diverted**	Percent of Total Motor Taxes		Amounts Diverted*	Percent of Total Motor Taxes
Alabama.....	\$ 21,000	*	New York.....	\$ 5,965,000	2.1
Arkansas.....	1,792,000	3.6	North Carolina.....	3,818,000	3.0
California.....	88,116,000	16.1	North Dakota.....	121,000	.6
Colorado.....	1,375,000	2.7	Oklahoma.....	18,550,000	21.0
Delaware.....	967,000	7.6	Oregon.....	1,168,000	1.9
Florida.....	45,462,000	27.8	Pennsylvania.....	174,000	.1
Georgia.....	4,755,000	5.1	Rhode Island.....	5,486,000	29.3
Illinois.....	1,627,000	.7	South Carolina.....	4,193,000	7.3
Indiana.....	1,037,000	.8	Tennessee.....	5,005,000	5.0
Kansas.....	464,000	.8	Texas.....	51,611,000	17.4
Massachusetts.....	304,000	.3	Utah.....	106,000	.4
Minnesota.....	1,307,000	1.4	Washington.....	18,793,000	19.2
Mississippi.....	658,000	1.2	Wisconsin.....	6,272,000	5.8
New Jersey.....	26,110,000	18.0	Dist. of Columbia.....	5,977,000	29.4
New Mexico.....	2,092,000	6.3	U. S. Total.....	\$303,326,000	6.5

* Less than .5%.

** Gross non-highway allocations of highway user revenue were offset against appropriations for highways out of state general fund in Alabama, California, Connecticut, Illinois, Iowa, Louisiana, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, New Mexico, Oklahoma, South Carolina, Tennessee, Texas, Washington, and West Virginia. In Delaware, New Jersey, New York and Rhode Island, highway-user revenues were placed in the state general fund where they were made available for highways and other purposes. In these states, highway user revenues exceeded general fund distributions for highways in 1958 and the amount of the excess is shown here.

SOURCE: Based on U. S. Bureau of Public Roads reports (Table DF).

\$303,326,000 of 1958 Road Revenues Spent For Non-Highway Purposes

Year	Amount (000)	% of Road Revenues	Year	Amount (000)	% of Road Revenues	Year	Amount (000)	% of Road Revenues
1924.....	10,728	3.5	1936.....	169,278	15.9	1948.....	189,370	9.0
1925.....	7,179	1.8	1937.....	163,008	13.8	1949.....	166,111	7.2
1926.....	6,903	1.5	1938.....	157,449	13.4	1950.....	217,038	8.3
1927.....	8,793	1.5	1939.....	181,575	14.5	1951.....	266,771	9.3
1928.....	12,046	1.9	1940.....	196,491	14.8	1952.....	202,800	6.5
1929.....	14,679	1.9	1941.....	214,923	14.6	1953.....	294,076	8.6
1930.....	20,160	2.3	1942.....	204,117	15.5	1954.....	269,452	7.4
1931.....	23,600	2.7	1943.....	155,389	14.0	1955.....	282,004	7.0
1932.....	76,747	9.1	1944.....	138,437	12.3	1956.....	325,300	7.4
1933.....	91,577	11.2	1945.....	99,815	8.0	1957.....	304,966	6.7
1934.....	122,150	13.8	1946.....	94,578	5.9	1958.....	303,326	6.5
1935.....	147,143	15.4	1947.....	170,518	9.2			
						Total.....	\$5,308,497	

SOURCE: Bureau of Public Roads, Dept. of Commerce.

27 States Have Anti-Diversion Amendments

States which have amended their constitutions so as to dedicate state motor vehicle and gasoline taxes for highway purposes are:

Year Adopted	Year Adopted	Year Adopted
Alabama..... 1952	Louisiana..... 1956	North Dakota..... 1940
Arizona..... 1952	Maine..... 1944	Ohio..... 1947
California..... 1938	Massachusetts..... 1948	Oregon..... 1942
Colorado..... 1934	Michigan..... 1938	Pennsylvania..... 1945
Georgia..... 1952	Minnesota..... 1920	South Dakota..... 1940
Idaho..... 1940	Missouri..... 1928	Texas..... 1946
Iowa..... 1942	Montana..... 1956	Washington..... 1944
Kansas..... 1928	Nevada..... 1940	West Virginia..... 1942
Kentucky..... 1945	New Hampshire..... 1938	Wyoming..... 1954

Local Rural and Urban Highway Receipts \$3.1 Billions

36% from Highway User Imposts, Tolls, and Parking Fees

Calendar Year 1956	Local Rural Units		Incorporated and Other Urban Places		Total Local Units	
	(000)	%	(000)	%	(000)	%
Local Revenue						
Property Taxes						
Road, Street, Bridge Levies	\$ 454,030	29.9	\$ 159,120	10.3	\$ 613,150	20.0
Special Assessments	9,911	—	98,756	6.4	108,667	3.5
General Fund Appropriations	106,895	7.0	444,131	28.7	551,026	18.0
Local Highway User Imposts ^①	12,950	—	①57,247	3.7	70,197	2.3
Tolls	15,323	1.0	48,846	3.2	64,169	2.1
Parking Meter Fees	—	—	①26,761	1.7	26,761	.9
Miscellaneous	41,606	2.7	65,082	4.2	106,688	3.5
Total Local Revenue	\$ 640,715	42.2	\$ 899,943	58.1	\$ 1,540,658	50.2
Transfers						
From Urban Places	\$ 1,429	.1	—	—	\$ 1,429	—
From Local Rural Units	—	—	19,952	1.3	19,952	.7
From State:						
Highway User Imposts	698,396	46.0	253,560	16.4	951,956	31.0
Other ^②	29,393	1.9	10,565	.7	39,958	1.3
From Federal Government ^③	20,831	1.4	473	*	21,304	.7
Total Transfers	\$ 750,049	49.4	\$ 284,550	18.4	\$ 1,034,599	33.7
Borrowings						
Long Term	\$ 104,422	6.8	\$ 314,110	20.3	\$ 418,532	13.6
Short Term	23,160	1.5	51,074	3.3	74,234	2.4
Total Borrowings	\$ 127,582	8.4	\$ 365,184	23.6	\$ 492,766	16.1
Total Receipts	\$ 1,518,346	100.0	\$ 1,549,677	100.0	\$ 3,068,023	100.0

① County motor fuel and wheel taxes, local motor fuel, wheel registration, and other taxes and fees.

② Appropriations from state general funds for local roads, and proceeds of miscellaneous state taxes.

③ Includes national forest earnings apportioned to counties, payments in lieu of taxes, and other miscellaneous payments. Does not include Federal aid secondary road or urban highway funds. * Incomplete. *Less than .1%.

31% of Local Road and Street Expenditures Used for Construction

Disbursement of Local Rural and Urban Units for Roads and Streets, 1956

Calendar Year 1956	Local Rural Units		Incorporated and Other Urban Places		Total Local Units	
	(000)	%	(000)	%	(000)	%
Local Rural Roads^①						
Current Direct Expenditures						
Right of Way ^②	\$ 19,904	1.3	—	—	\$ 19,904	.7
Construction	418,460	27.7	—	—	418,460	13.8
Maintenance	759,074	50.3	\$ 66	*	759,140	25.0
Miscellaneous	64,971	4.3	—	—	64,971	2.1
Interest	30,665	2.0	—	—	30,665	1.0
Transfers to State	27,272	1.8	—	—	27,272	.9
Debt Retirement	105,845	7.0	—	—	105,845	3.4
Total Local Rural Roads	\$ 1,426,191	94.6	\$ 66	*	\$ 1,426,257	47.0
State Highways^①						
Current Direct Expenditures						
Right of Way ^②	\$ 21,459	1.4	\$ 12,350	.8	\$ 33,809	1.1
Construction	4,589	.3	6,355	.4	10,944	.4
Maintenance	2,860	.2	1,409	.1	4,269	.1
Interest	697	*	—	—	697	*
Transfers to State	12,777	.8	13,241	.9	26,018	.9
Debt Retirement	3,164	.2	—	—	3,164	.1
Total State Highways	\$ 45,546	3.0	\$ 33,555	2.2	\$ 79,011	2.8
Urban Streets^①						
Current Direct Expenditures						
Right of Way ^②	\$ 260	*	\$ 35,026	2.3	\$ 35,286	1.1
Construction	10,037	.7	509,010	33.4	519,047	17.1
Maintenance	1,825	.1	540,581	35.5	542,406	17.9
Miscellaneous ^③	—	—	①104,826	6.9	①104,826	3.4
Interest	—	—	46,883	3.0	46,883	1.5
Transfers to State	—	—	1,489	.1	1,489	*
Transfers to Urban Places	17,761	1.2	—	—	17,761	.6
Transfers to Local Rural Units	—	—	1,580	.1	1,580	.1
Debt Retirement	—	—	220,026	14.4	220,026	7.3
Total Urban Streets	\$ 29,883	2.0	\$ 1,459,421	95.8	\$ 1,489,304	49.1
Total Highway Disbursements	\$ 1,501,620	99.5	\$ 1,492,842	98.0	\$ 2,994,462	98.8
Non-Highway Purposes	\$ 6,982	.5	\$ 29,892	2.0	\$ 36,874	1.2
Total Disbursements	\$ 1,508,602	100.0	\$ 1,522,734	100.0	\$ 3,031,336	100.0

① The classification by systems is not exact, as local records are often inadequate.

② Identifiable expenditures for right of way. Some such expenditures are probably included with expenditures for construction, maintenance and miscellaneous purposes.

③ Includes administration, engineering and other miscellaneous payments.

④ Includes \$60,679,000 for traffic control. *Less than .1%.

SOURCE: U. S. Bureau of Public Roads, Tables LF-R-1, UF-R-1, LF-D-1 and 2, and UF-D-1 and 2.

1958 Federal Automotive Excise Taxes by States

State	Passenger Cars & Motor- cycles (000)	Trucks, Buses, Trailers (000)	Parts & Access- ories (000)	Tires, Tubes, Tread Rubber (000)	Motor Fuel (000)	Lubri- cating Oil (000)	Motor Vehicle Use* (000)	Total (000)
Alabama.....	\$11,530	\$ 3,377	\$ 2,687	\$ 3,813	\$ 25,958	\$ 799	\$ 622	\$ 48,786
Arizona.....	5,306	1,990	1,356	1,924	13,098	403	309	24,386
Arkansas.....	6,062	2,698	1,574	2,234	15,205	468	567	28,808
California.....	88,987	17,162	15,397	21,850	148,744	4,576	2,981	299,697
Colorado.....	9,611	2,817	1,755	2,491	16,951	522	540	34,687
Connecticut.....	13,708	1,551	2,227	3,161	21,514	662	360	43,183
Delaware.....	3,159	535	480	681	4,634	143	116	9,748
Florida.....	31,985	5,536	4,670	6,627	45,115	1,388	816	96,137
Georgia.....	16,614	4,155	3,596	5,102	34,734	1,067	772	66,040
Idaho.....	3,408	1,452	745	1,058	7,199	222	302	14,386
Illinois.....	62,986	7,303	8,571	12,163	82,794	2,547	1,278	177,642
Indiana.....	25,018	4,247	4,859	6,895	46,937	1,444	1,002	90,402
Iowa.....	15,724	3,540	2,723	3,865	26,306	810	683	53,651
Kansas.....	13,684	3,387	2,295	3,256	22,168	682	766	46,238
Kentucky.....	9,813	2,678	2,488	3,530	24,034	740	658	43,951
Louisiana.....	14,106	4,016	2,684	3,809	25,928	798	641	51,982
Maine.....	4,733	1,082	945	1,341	9,130	281	209	17,721
Maryland.....	16,608	2,051	2,481	3,521	23,968	738	410	49,777
Massachusetts.....	22,791	2,293	3,938	5,588	38,039	1,170	544	74,363
Michigan.....	52,398	5,478	7,190	10,203	69,458	2,137	1,134	147,998
Minnesota.....	19,193	3,398	3,403	4,829	32,872	1,011	764	65,470
Mississippi.....	6,340	2,778	1,769	2,510	17,087	526	535	31,545
Missouri.....	23,204	4,805	4,533	6,433	43,793	1,347	928	85,043
Montana.....	3,786	1,507	775	1,100	7,489	231	323	15,211
Nebraska.....	8,226	2,352	1,599	2,270	15,449	476	474	30,846
Nevada.....	1,917	596	418	593	4,034	124	98	7,780
New Hampshire.....	2,956	665	564	800	5,446	168	121	10,720
New Jersey.....	36,874	4,258	5,568	7,901	53,784	1,654	790	110,829
New Mexico.....	4,291	1,988	1,143	1,622	11,040	340	286	20,710
New York.....	83,881	8,870	10,943	15,530	105,716	3,252	1,425	229,617
North Carolina.....	14,853	4,228	3,883	5,511	37,512	1,154	884	68,025
North Dakota.....	3,695	1,138	646	917	6,237	192	318	13,143
Ohio.....	53,907	6,542	9,230	13,099	89,164	2,743	1,283	175,968
Oklahoma.....	11,639	3,957	2,443	3,468	23,604	727	784	46,622
Oregon.....	10,641	2,543	1,853	2,630	17,901	551	486	36,605
Pennsylvania.....	55,009	7,893	9,402	13,343	90,825	2,795	1,621	180,888
Rhode Island.....	3,846	701	757	1,074	7,309	225	110	14,022
South Carolina.....	7,136	1,804	1,985	2,817	19,177	590	427	33,936
South Dakota.....	4,024	1,313	701	994	6,770	208	264	14,274
Tennessee.....	12,539	3,179	3,059	4,341	29,550	910	631	54,209
Texas.....	52,835	15,341	10,551	14,973	101,929	3,136	2,482	201,247
Utah.....	3,985	1,190	891	1,265	8,611	265	218	16,425
Vermont.....	2,292	596	366	519	3,537	109	82	7,501
Virginia.....	17,715	3,261	3,641	5,167	35,175	1,082	645	66,686
Washington.....	11,474	2,664	2,628	3,729	25,383	781	663	47,322
West Virginia.....	6,422	1,770	1,460	2,071	14,100	434	380	26,637
Wisconsin.....	21,363	3,288	3,511	4,983	33,920	1,043	730	68,838
Wyoming.....	2,060	964	492	698	4,751	146	165	9,276
Dist. of Columbia.....	4,193	528	571	810	5,513	170	51	11,836
Continental U. S.....	\$918,527	\$171,465	\$161,446	\$229,109	\$1,559,592	\$47,987	\$32,688	\$3,120,814
Alaska.....	1,053	330	139	198	1,345	41	51	3,157
Hawaii.....	2,498	530	385	547	3,721	57	81	7,819
Grand Total.....	\$922,078	\$172,325	\$161,970	\$229,854	\$1,564,658	\$48,085	\$32,820	\$3,131,700

* Amount collected from tax of \$1.50 per thousand pounds per year on vehicles with taxable gross vehicle weight over 26,000 pounds operated on the highways.

NOTE: Both the highway-user portion of total taxes paid and the distribution by states were estimated by the Bureau of Public Roads, based on U. S. Bureau of Internal Revenue collections. Amounts paid on U. S. Government purchases, as estimated by the Bureau of Public Roads, have been excluded.

SOURCE: U. S. Bureau of Public Roads (Tables E-7 and E-8).

\$3,660,000,000 Federal Excise Taxes Paid by Motorists, 1959

	Gasoline ^① (000)	Oil ^② (000)	Tires and Tubes ^③ (000)	Autos and Motorcycles ^③ (000)	Trucks ^② (000)	Parts and Accessories ^② (000)	Total ^③ (000)
1946...	\$ 369,346	\$ 34,199	\$ 158,724	\$ 111,659	\$ 42,518	\$ 81,111	\$ 798,405
1947...	400,031	35,090	170,061	244,332	74,969	114,888	1,039,373
1951...	552,316	45,108	146,136	577,884	105,967	120,364	1,547,775
1952...	800,755	48,045	134,429	601,092	108,400	174,251	1,866,972
1953 [†] ...	776,144	45,625	148,218	905,250	163,295	144,954	2,183,486
1954...	873,416	43,671	143,163	881,140	123,609	138,619	2,203,618
1955...	942,321	47,116	163,788	1,293,227	151,353	137,831	2,735,636
1956...	1,139,284	49,556	191,464	1,150,165	187,898	139,868	2,858,235
1957...	1,528,102	47,185	249,858	1,272,830	200,320	159,647	3,121,941
1958...	1,564,658	48,085	229,854	922,078	172,325	161,970	3,131,790
1959*	1,650,000	50,000	280,000	1,250,000	240,000	160,000	3,660,000

① Highway users' share; also includes tax paid on highway Diesel fuel in following amounts: 1951—\$180,000; 1952—\$14,683,000; 1953—\$15,733,000; 1954—\$23,219,000; 1955—\$24,523,000; 1956—\$28,889,000; 1957—\$44,050,000; 1958—\$46,633,000. ② Highway users' share. Estimated amounts paid on U. S. Government purchases are excluded. ③ Includes Federal motor vehicle use tax. 1944—\$128,054,000; 1945—\$124,501,000; 1946—\$849,000; 1947—\$2,000. Tax on use of vehicles over 26,000 lbs.; 1957—\$54,999,000; 1958—\$32,820,000.

† Totals for 1953 are not comparable with totals for prior years. Reports and payments to the Bureau of Internal Revenue were previously made monthly, but in 1953 this was changed to quarterly. Hence, 1953 collections were considerably lower than accrued tax liability, as a large portion of October-December excise taxes were collected in 1954.

* Estimated by Automobile Manufacturers Association.

SOURCE: U. S. Bureau of Public Roads (tables E-5 and E-6).

Federal Taxes on Motor Vehicles and Related Products

Effective Date	Auto- mobiles	Buses	Trucks	House	Trailers	Other	Parts and Accessories	Tires ^①	Tubes ^①
Oct. 4, 1917	3%	3%	3%	—	—	—	—	—	—
Feb. 25, 1919	5%	5%	3%	—	—	—	5%	5%	5%
July 3, 1924	5%	5%	3% ^②	—	—	—	2½%	2½%	2½%
Feb. 26, 1926	5%	5%	R	—	—	—	R	R	R
March 29, 1926	3%	3%	—	—	—	—	—	—	—
May 29, 1928	R	R	—	—	—	—	—	—	—
June 21, 1932	3%	3%	2%	—	—	—	2%	2½¢	4¢
Oct. 1, 1940	3½%	3½%	2½%	—	—	—	2½%	2½%	4½%
July 1, 1941	7%	5%	5%	7%	—	5%	5%	5¢	9¢
Nov. 1, 1951	10%	8%	8%	R	—	8%	8%	5¢	9¢
July 1, 1956	10%	10%	10%	—	—	10%	8%	8¢	9¢
Oct. 1, 1959	10%	10%	10%	—	—	10%	8%	8¢	9¢

Effective Date	Camel back (Tread Rubber)	Gasoline per Gal.	Special Fuels ^③ per Gal.	Lubri- cating Oil per Gal.	Motor-Vehicle Use For-Hire Autos: 7 passengers or less \$10; over 7, \$20 Repeated
Jan. 1, 1919	—	—	—	—	—
June 30, 1926	—	—	—	—	—
June 21, 1932	—	1¢	—	4¢	—
June 17, 1933	—	1½¢	—	4¢	—
Jan. 1, 1934	—	1¢	—	4¢	—
July 1, 1940	—	1½¢	—	4½¢	—
Feb. 1, 1942	—	1½¢	—	4½¢	—
Nov. 1, 1942	—	1½¢	—	6¢	All Vehicles, \$5 per year
June 30, 1946	—	1½¢	—	6¢	All Vehicles, \$5 per year
Nov. 1, 1951	—	2¢	2¢	6¢	Repeated
July 1, 1956	3¢	3¢	3¢	6¢	Vehicles over 26,000 lbs., \$1.50 per thousand pounds per year
Oct. 1, 1959	3¢	4¢	4¢	6¢	Vehicles over 26,000 lbs., \$1.50 per thousand pounds per year

"R" signifies repeal of tax.

① Tires and tubes were subject to tax on automobiles, parts, or accessories under earlier revenue acts, but Revenue Act of 1932 was the first to impose a separate tax upon them. Since 1932 the tax has been imposed on a poundage basis. On new vehicles sales the rates applying to complete vehicles were computed on value of tires and deducted to avoid double taxation on tires. ② Exempted truck chassis sold for \$1,000 or under, and truck bodies for \$200 or under. ③ Diesel, butane, propane, etc., fuels.

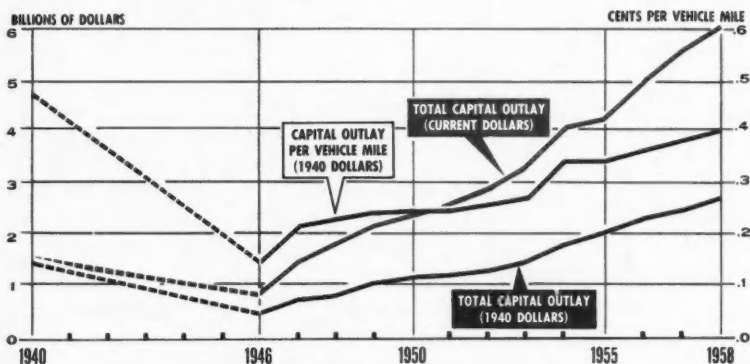
55 Billion Gallons of Highway Motor Fuel Consumed in 1959

	Private Vehicles (000)	Government- Owned Vehicles (000)	Total (000)		Private Vehicles (000)	Government- Owned Vehicles (000)	Total (000)
1940...	21,417,818	583,538	22,001,356	1950...	35,033,776	619,164	35,652,940
1941...	23,637,867	554,530	24,192,397	1951...	37,478,726	649,625	38,128,351
1942...	19,472,813	467,074	19,939,887	1952...	39,898,145	686,385	40,584,530
1943...	15,668,249	336,001	16,004,250	1953...	42,006,508	725,339	42,731,847
1944...	16,089,547	340,121	16,429,668	1954...	43,578,380	787,085	44,365,465
1945...	18,797,970	350,998	19,148,968	1955...	46,913,496	817,082	47,730,578
1946...	25,269,041	379,957	25,648,998	1956...	49,365,228	849,071	50,214,299
1947...	27,714,492	501,213	28,215,705	1957...	50,952,448	912,183	51,864,631
1948...	29,908,912	551,729	30,460,641	1958...	52,443,462	975,006	53,418,468
1949...	31,849,914	581,102	32,431,016	1959*	54,000,000	1,025,000	55,025,000

* Estimated.

SOURCE: U. S. Bureau of Public Roads (table G-21).

1958 Road Construction Expenditures Per Mile in Constant Dollars Are Below 1940



Federal, State and Local Highway Expenditures

	ACTUAL EXPENDITURES		COST INDICES (1940-100)		ADJUSTED EXPENDITURES (1940 Prices)		
	Capital Outlay (000,000)	Maintenance (000,000)	Bid Price for Fed. Aid Hwy. Construct. Adjusted to Expenditures Basis	Cost of Maintenance and Operation	Capital Outlay (000,000)	Maintenance (000,000)	Capital Outlay Per Vehicle Mile
1940	\$1,457	N. A.	100.0	100.0	\$1,457	N. A.	\$0.0048
1946	799	\$ 931	157.9	144.6	506	\$644	0.0015
1947	1,413	1,071	173.0	158.4	817	676	0.0022
1948	1,800	1,277	194.2	175.1	927	729	0.0023
1949	2,154	1,346	203.2	180.3	1,060	747	0.0025
1950	2,299	1,417	197.9	187.1	1,162	757	0.0025
1951	2,525	1,552	202.4	205.7	1,248	754	0.0025
1952	2,886	1,647	215.5	216.1	1,339	762	0.0026
1953	3,321	1,728	222.0	220.0	1,496	785	0.0027
1954	4,078	1,796	216.6	228.1	1,883	787	0.0034
1955	4,350	1,872	212.0	233.7	2,052	801	0.0034
1956	4,997	2,001	217.8	241.8	2,294	828	0.0036
1957	5,605	2,097	228.3	256.3	2,455	818	0.0038
1958	6,207	2,223	232.7	265.8	2,667	836	0.0040

NOTE: "The construction-cost and maintenance-cost indexes are applicable to State highway operations, but not to local rural and urban operations. Nevertheless, these indexes will serve as an approximate measure of the effect of increased costs on all construction and maintenance expenditures." From Bureau of Public Roads report "Highway Finance, 1946-55", April, 1956.

SOURCE: Actual expenditures, cost indices, and vehicle miles from U.S. Bureau of Public Roads. Adjusted expenditures and capital outlay per vehicle miles calculated from these series.

Commercial Vehicles Are 12% of Vehicles and Pay 30% of Revenues on Toll Bridges, Tunnels, and Roads

12 Months Ending in 1956 or 1957	Number of Vehicles		Toll Revenues	
	Units	Percent	Dollars	Percent
Passenger Cars*	336,576,209	87.8	\$150,143,088	69.9
Motor Trucks and Buses	46,901,192	12.2	64,756,182	30.1
Total	383,477,401	100%	\$214,899,270	100%

*Includes light trucks in 12 of 48 facilities.

SOURCE: Reports from 45 selected toll facilities compiled by the American Bridge, Tunnel, and Turnpike Association Inc. plus reports from 3 additional facilities compiled by A.M.A.

3,453,000 Miles of Roads and Streets in U. S.

Classified by System and Type of Surface, 1957

System, in Thousands of Miles:	NONSURFACED MILEAGE		SURFACED MILEAGE			Total Surfaced	TOTAL MILEAGE
	Primitive and Unimproved	Graded and Drained	Low Type ①	Inter- mediate ②	High Type ③		
Rural Mileage:							
Under State control:							
State primary systems.....	1	4	30	135	221	386	391
State secondary systems.....	5	2	24	41	25	90	97
County roads under state control ④.....	16	12	56	41	10	107	135
State parks, forests, reservations, etc. ⑤.....	1	5	2	1	4	7	13
Total.....	23	23	112	218	260	590	636
Under local control:							
County roads.....	312	376	784	193	61	1,038	1,726
Town and township roads.....	111	85	288	62	15	365	561
Other local roads.....	30	6	5	1	—	6	42
Total.....	453	467	1,077	256	76	1,409	2,329
Under Federal control:							
National parks, forests, reservations, etc. ⑥.....	34	43	18	2	2	22	99
Total Rural Mileage.....	510	533	1,207	476	338	2,021	3,064
Municipal Mileage:							
Under State control:							
Extensions of state primary systems.....	—	—	—	6	31	37	37
Extensions of secondary roads under state control.....	—	—	1	4	3	8	8
Total.....	—	—	1	10	34	45	45
Under local control:							
City streets.....	7	32	78	106	121	305	344
Total Municipal Mileage.....	7	32	79	116	155	350	389
TOTAL U. S. MILEAGE.....	517	565	1,286	592	493	2,371	3,453

① Soil-surfaced, slag, gravel, or stone. ② Bituminous surface treated, mixed bituminous, or bituminous penetration having combined thickness of surface and base less than 7 inches and/or low load-bearing capacity. ③ Mixed bituminous, bituminous penetration having combined thickness of surface and base 7 inches or more and/or high load-bearing capacity, bituminous concrete and sheet asphalt, brick, block, or Portland cement concrete. ④ County roads under state control in Alabama (8 counties), Delaware, Nevada (390 miles), North Carolina, Virginia (all but 2 counties), and West Virginia. ⑤ State and national park, forest, reservation, toll, and other roads that are not a part of state or local systems.

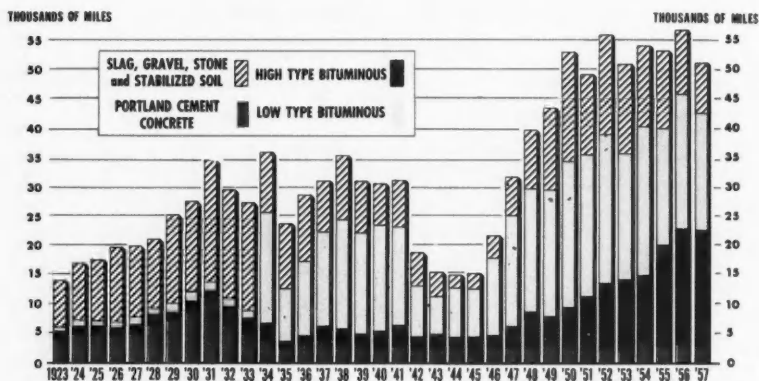
SOURCE: U. S. Bureau of Public Roads, Table M-2, 1957.

Road and Street Mileage by States, 1957

State	Non-Surfaced	Surfaced	Total	State	Non-Surfaced	Surfaced	Total
Ala.....	14,986	55,811	70,797	Nev.....	23,500	8,041	31,541
Ariz.....	18,003	14,053	32,056	N. H.....	2,929	10,891	13,820
Ark.....	33,090	45,563	78,653	N. J.....	3,881	25,466	29,347
Cal.....	42,177	96,582	138,759	N. M.....	49,936	13,969	63,905
Colo.....	42,365	33,883	76,248	N. Y.....	15,293	90,273	105,566
Conn.....	277	15,591	15,868	N. C.....	13,136	65,855	78,991
Del.....	671	3,857	4,528	N. D.....	65,992	48,598	114,590
Fla.....	24,474	37,936	62,410	Ohio.....	2,162	97,829	99,991
Ga.....	47,108	48,856	95,964	Okla.....	43,359	58,140	101,499
Idaho.....	17,458	24,977	42,435	Ore.....	24,818	39,617	64,435
Ill.....	12,141	111,093	123,234	Penn.....	27,092	80,402	107,494
Ind.....	10,175	89,388	99,563	R. I.....	409	3,758	4,167
Iowa.....	14,408	97,594	112,002	S. C.....	25,144	29,499	54,643
Kan.....	58,741	74,264	133,005	S. D.....	44,724	47,741	92,465
Ky.....	19,494	43,762	63,256	Tenn.....	4,903	65,602	70,505
La.....	11,491	35,409	46,900	Texas.....	91,645	136,509	228,154
Maine.....	2,834	17,952	20,786	Utah.....	14,539	17,114	31,653
Md.....	675	20,287	20,962	Vt.....	2,553	11,240	13,793
Mass.....	1,761	23,901	25,662	Va.....	2,447	53,448	55,895
Mich.....	21,342	87,798	109,140	Wash.....	13,907	44,760	58,667
Minn.....	20,687	102,032	122,719	W. Va.....	13,116	22,972	36,088
Miss.....	17,926	46,365	64,291	Wis.....	7,918	89,389	97,307
Mo.....	16,509	94,074	110,583	Wyo.....	37,773	11,729	49,502
Mont.....	50,155	24,665	74,820	D. of Col.....	176	1,074	1,250
Neb.....	51,392	51,617	103,009				
				TOTAL.....	1,081,692	2,371,426	3,453,118

SOURCE: U. S. Bureau of Public Roads, Table M-3, 1957.

States Built 51,400 Miles of Surfaced Roads in 1957



Surfaced Roads Built by State Highway Departments*

	Portland Cement Concrete ①	High Type Bituminous	Low Type Bituminous	Slag, Gravel, Stone and Stabilized Soil	Total
1941	2,235	4,204	16,564	8,035	31,038
1942	1,471	2,855	8,700	5,335	18,361
1943	1,155	3,495	7,121	3,661	15,432
1944	668	3,444	8,699	1,919	14,730
1945	455	3,598	8,655	2,287	14,995
1946	781	4,180	11,956	4,356	21,273
1947	1,258	5,133	18,079	7,057	31,527
1948	1,588	6,443	21,301	10,619	39,951
1949	1,575	6,204	21,192	13,876	42,847
1950	1,380	8,245	24,934	17,564	52,123
1951	1,258	9,740	24,036	13,906	48,940
1952	1,536	11,201	25,927	16,741	55,405
1953	1,446	11,786	22,073	15,340	50,647
1954	2,543	11,762	25,234	13,501	53,040
1955	2,079	17,081	20,281	12,573	52,014
1956	2,388	20,457	22,202	11,097	56,144
1957	2,441	19,811	20,013	9,172	51,437

*Includes mileage built by state highway departments on county, local, and city roads and streets not under state control in a few states, and on forest, park, and institutional roads.

① Includes negligible amounts of other high-type surfaces.

SOURCE: U. S. Bureau of Public Roads (Tables SMB-1A, 2, 3, 4, and 5).

93% of State Highway Mileage is Surfaced

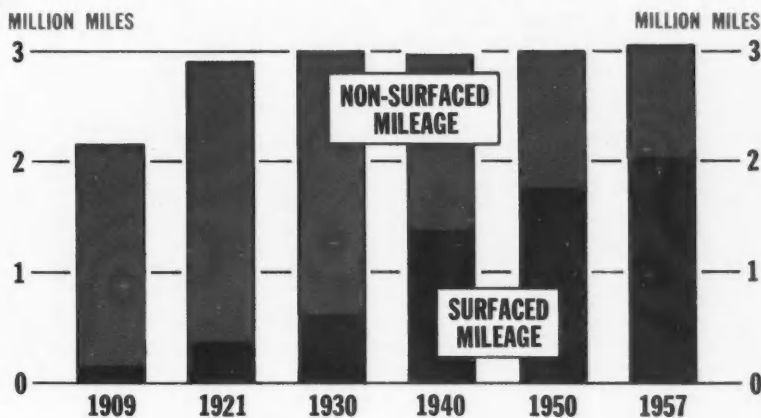
Existing Mileage of State-Administered Roads and Streets

	1940		1955		1956		1957	
	Miles	%	Miles	%	Miles	%	Miles	%
Non-surfaced	102,461	18.6	46,651	7.0	45,679	6.8	46,492	6.8
Soil surfaced, slag, gravel or stone	137,927	25.0	124,827	18.9	117,483	17.5	112,613	16.5
Bituminous	209,040	37.9	412,845	62.4	427,224	63.7	444,777	65.2
Portland cement concrete, brick, or black	98,818	17.9	77,196	11.7	80,125	11.9	77,760	11.4
Dual type	2,788	.5	—	—	—	—	—	—
Unclassified	732	.1	—	—	—	—	—	—
Total	551,776	100.0	661,519	100.0	670,511	100.0	681,642	100.0
Percent Surfaced	81.4		93.0		93.2		93.2	

*Dual type mileage included with predominant type of the two or more surfaces involved.

SOURCE: U. S. Bureau of Public Roads (Tables SM-2, OSM).

66 Percent of Rural Roads Are Surfaced



Existing Rural Road Mileage in U.S.

Year Ending	SURFACED MILEAGE			Percent Surfaced	NON-SURFACED MILEAGE			Total	TOTAL MILEAGE		
	State Control (000)	County & Local Control (000)	Total (000)		State Control (000)	County & Local Control (000)	Total (000)		State Control (000)	County & Local Control (000)	Total (000)
1904	—	—	154	7.2	—	—	1,997	—	—	—	2,151
1909	—	—	190	8.6	—	—	2,010	—	—	—	2,200
1914	—	—	257	10.5	—	—	2,188	—	—	—	2,445
1921	84	303	387	13.2	119	2,419	2,538	203	2,722	—	2,925
1925	145	376	521	17.3	130	2,355	2,485	275	2,731	—	3,006
1935	319	744	1,063	35.1	71	1,898	1,969	390	2,442	—	3,032
1945	451	1,031	1,495*	49.6	93	1,367	1,517*	544	2,398	—	3,012*
1951	526	1,180	1,723*	57.7	66	1,141	1,264*	592	2,321	—	2,987*
1952	540	1,224	1,782*	59.5	59	1,094	1,211*	599	2,318	—	2,993*
1953	550	1,285	1,855*	61.6	50	1,037	1,157*	600	2,322	—	3,012*
1954	559	1,325	1,906*	62.9	48	1,006	1,124*	607	2,331	—	3,030*
1955	573	1,346	1,942*	63.8	46	987	1,103*	619	2,333	—	3,045*
1956	582	1,380	1,985*	65.1	45	950	1,066*	627	2,330	—	3,051*
1957	590	1,490	2,021*	66.0	46	920	1,043*	636	2,410	—	3,064*

*Includes mileage under Federal control in national parks, forests, etc.

SOURCE: U. S. Bureau of Public Roads (Tables RM-200, RM-2, and M-2).

Revenues and Expenditures for Streets and Highways in Large Cities*

IN THOUSANDS	1952	1953	1954	1955	1956	1957	1958
Revenues (Certain Types Only):							
Taxes on Motor Fuel.....	\$ 11,455	\$ 13,669	\$ 13,856	\$15,591	\$ 16,199	\$ 15,503	\$ 15,686
Vehicle & Operator Licenses.....	30,708	32,464	33,985	40,080	43,190	35,136	35,048
Parking Meters (On Street).....	11,870	14,287	18,106	20,458	22,412	24,455	24,999
Toll Facilities.....	32,290	34,738	36,281	39,459	42,353	43,672	45,318
Highway Aid from State.....	79,424	92,502	96,067	96,799	105,203	118,756	140,312
Expenditures:							
Capital Outlay**:							
Regular Highways.....	187,184	197,439	192,455	222,231	258,863	254,882	292,302
Toll Facilities.....	5,385	6,052	15,761	4,536	19,282	56,923	47,106
Total.....	\$192,569	\$203,491	\$208,216	\$226,767	\$278,145	\$311,805	\$339,408
Current Operation:							
Regular Highways.....	139,163	151,540	161,813	164,658	178,222	192,000	203,581
Toll Facilities.....	10,922	11,843	11,421	13,338	13,775	13,880	16,013
Total.....	\$150,085	\$163,383	\$173,234	\$177,996	\$191,997	\$205,880	\$219,594

* Data covers 41 cities in the over-250,000 population group.

** "Capital Outlay" includes "New Construction" plus purchase of land and existing structures, and equipment. Capital expenditures for street lighting, snow removal, sidewalks and curbs are included.

SOURCE: U. S. Department of Commerce, Bureau of Census, Government Division.

Auto Industry Purchases 17% of All Steel

Materials Consumed by Automobile Industry, 1958

	U. S. Total Consumption	Automotive Consumption	Percent Automotive
Steel (tons)			
Strip	2,029,173	562,031	27.7
Bar	6,669,980	1,650,939	24.8
Sheet	16,616,927	6,705,419	40.4
Alloy (other than stainless)	3,343,849	1,043,413	31.2
Stainless	493,492	67,640	13.7
All Forms	59,914,433	10,125,034	16.9
Malleable Iron (tons)	660,650	320,000	48.4
Copper (tons)	1,533,000	96,000 ^①	6.3
Lead (tons) ^①	982,400	417,700	42.5
Zinc (tons)	820,700	250,150	30.5
Nickel (pounds)	158,000,000	2,609,000	20.6
Rubber (long tons) ^②			
Natural	484,492	302,047	62.3
Synthetic	879,912	558,869	63.5
Reclaimed	248,156	134,944	54.4
Upholstery Leather (square feet)	42,280,000	26,700,000	63.0
Cotton (bales)	7,689,400	190,100	2.5

① Includes amount used in tetraethyl lead and in replacement batteries.

② Includes all rubber products classified as "Transportation Products", but does not include "Mechanical Rubber Goods," such as rubber weather stripping, grommets, motor mounts used in automobiles.

③ New Passenger Cars.

Materials Used in Highway Construction

	Quantity Per Million Dollars Contract Construc- tion Cost		Quantity Per Million Dollars Contract Construc- tion Cost
Steel			
Structural	199 tons	Cement	14,500 barrels
Reinforcing	197 tons	Bitumens	1,578 tons
Culvert Pipe	35 tons	Concrete Pipe	598 tons
Miscellaneous	47 tons	Clay Pipe	14 tons
Total Steel	478 tons		
Aggregates ^①		Lumber	78,000 bd. feet
Purchased by Contractors	49,000 tons	Timber Piling	21,000 bd. feet
Produced by Contractors	65,000 tons	Petroleum Products	151,000 gal.
Total Aggregates	114,000 tons	Explosives	20,000 pounds

① Sand, gravel, slag, crushed stone, etc.

NOTE: Data shows weighted average usage of material for contract construction on the federal-aid primary system for the years 1956, 1957, and 1958.

SOURCE: U. S. Bureau of Public Roads.

18 Pounds of Plastics Used in Average Car

Weight Comparison of Plastics in a 1958 Composite Car

	Pounds		Pounds
Acetate and Butyrate	1.60	Polyvinyl Butyral or Acetal	2.50
Acrylic	1.68	Vinyl, extended or molded	3.50
Nylon	0.40	Others	5.30
Phenolics	3.00	Total	17.98

SOURCE: "Automotive Industries," July 1, 1958.

Farm Products Play Major Role in Car Output

More than a thousand "average" farms (253 acres) would be needed to grow the products directly concerned with its manufacturing activities, one automobile firm has reported. Included in the list of farm products is corn for use as a binder for sand in coatings, flaxseed and soybeans for body paint, and cotton for automotive textiles.

1,019,800 Truck-Trailers, 567,800 Truck-Tractors in Use, 1958

156,000 Diesel Trucks and 50,000 Diesel Buses Registrations

COMMERCIAL TRAILERS						
	Full Trailers	Semi-Trailers	Total Truck-Trailers	Truck-Tractors	Diesel Trucks	Diesel Buses
Alabama.....	—	19,102	19,102	17,866	2,914	771
Arizona.....	952	9,995	10,947	10,223	7,379	618
Arkansas.....	—	12,065	12,065	7,218	1,399	336
California.....	62,231	60,473	122,704	42,289	20,515	3,187
Colorado.....	4,510	11,247	15,757	6,851	2,157	411
Connecticut.....	—	10,292	10,292	5,624	644	682
Delaware.....	8	5,988	5,996	3,071	1,346	158
Florida.....	—	24,319	24,319	22,179	12,447	1,612
Georgia.....	—	15,393	15,393	12,942	1,854	671
Idaho.....	4,586	10,353	14,939	8,346	3,380	195
Illinois.....	2,837	55,484	58,321	26,308	2,140	2,473
Indiana.....	2,695	37,177	39,872	23,506	2,577	2,133
Iowa.....	2,738	12,024	14,762	10,455	1,797	300
Kansas.....	3,200	15,300	18,500	9,400	2,750	275
Kentucky.....	—	17,116	17,116	9,816	537	696
Louisiana.....	—	13,185	13,185	9,392	2,178	545
Maine.....	—	4,131	4,131	1,718	355	51
Maryland.....	22	9,442	9,464	7,814	838	1,381
Massachusetts.....	—	20,852	20,852	10,426	2,084	735
Michigan.....	4,804	51,706	56,510	33,856	4,911	1,557
Minnesota.....	3,200	16,638	19,838	8,823	2,049	821
Mississippi.....	—	11,783	11,783	6,695	2,962	64
Missouri.....	1,520	34,960	36,480	17,480	1,161	1,845
Montana.....	628	3,310	3,938	2,713	699	418
Nebraska.....	29,185	12,269	41,454	6,039	1,860	501
Nevada.....	386	1,019	1,405	866	1,282	87
New Hampshire.....	—	2,180	2,180	1,120	305	22
New Jersey.....	59	24,974	25,033	13,144	2,309	4,470
New Mexico.....	1,748	6,464	8,212	2,421	2,518	192
New York.....	—	34,190	34,190	26,099	9,616	7,692
North Carolina.....	—	23,368	23,368	16,456	7,471	582
North Dakota.....	50	1,885	1,935	1,496	450	39
Ohio.....	6,170	39,993	46,163	34,182	2,603	2,469
Oklahoma.....	1,271	14,823	16,094	14,278	5,819	341
Oregon.....	4,862	9,970	14,832	7,328	4,843	401
Pennsylvania.....	1,595	50,412	52,007	25,568	2,975	4,441
Rhode Island.....	—	5,580	5,580	2,206	594	311
South Carolina.....	—	8,594	8,594	6,310	1,848	112
South Dakota.....	175	3,416	3,591	1,286	542	85
Tennessee.....	—	11,310	11,310	9,048	2,727	1,001
Texas.....	—	71,448	71,448	45,800	17,137	1,503
Utah.....	331	2,459	2,790	2,364	1,813	241
Vermont.....	56	1,478	1,534	969	117	47
Virginia.....	—	23,707	23,707	8,629	1,194	833
Washington.....	2,817	10,519	13,336	8,276	3,629	202
West Virginia.....	—	6,376	6,376	3,960	597	412
Wisconsin.....	3,851	15,129	18,980	12,525	1,752	865
Wyoming.....	6,051	2,557	8,608	1,952	1,383	175
District of Columbia.....	—	828	828	556	27	1,030
TOTAL.....	152,538	867,283	1,019,821	567,889	156,484	49,989

SOURCE: U. S. Bureau of Public Roads, Tables MV-9, 10, and 11.

88,000 Automotive Retailers and 194,000 Gasoline Service Stations in 1958

	Automotive Retailers ^①	Gasoline Service Stations ^②		Automotive Retailers ^①	Gasoline Service Stations ^②
Alabama	1,446	3,229	Nevada	178	448
Arizona	693	1,584	New Hampshire	434	734
Arkansas	1,258	2,470	New Jersey	2,497	5,722
California	7,083	15,927	New Mexico	530	1,306
Colorado	992	2,231	New York	5,483	11,623
Connecticut	1,120	2,338	North Carolina	2,248	5,752
Delaware	191	529	North Dakota	409	826
Florida	2,688	5,682	Ohio	4,620	9,302
Georgia	2,125	4,703	Oklahoma	1,865	3,619
Idaho	505	967	Oregon	1,103	2,422
Illinois	4,206	9,345	Pennsylvania	5,227	10,599
Indiana	2,678	5,805	Rhode Island	349	893
Iowa	1,758	4,229	South Carolina	1,333	2,807
Kansas	1,708	3,516	South Dakota	489	1,095
Kentucky	1,644	3,091	Tennessee	1,833	3,968
Louisiana	1,227	3,206	Texas	6,625	14,026
Maine	660	1,082	Utah	445	1,171
Maryland	1,088	2,537	Vermont	259	551
Massachusetts	2,150	4,439	Virginia	1,776	4,356
Michigan	3,679	8,952	Washington	1,608	3,562
Minnesota	1,698	4,056	West Virginia	981	2,310
Mississippi	1,047	2,141	Wisconsin	2,027	4,784
Missouri	2,614	5,920	Wyoming	248	616
Montana	457	983	Dist. of Columbia	204	412
Nebraska	948	2,082	TOTAL	88,434	193,948

① Establishments primarily engaged in selling new and used automobiles, new parts and accessories, aircraft, motorboats, motorcycles, or automobile trailers. Truck dealers excluded.

② Establishments primarily engaged in selling gasoline and other automotive petroleum products. Establishments called "garages", but deriving the larger part of receipts from gasoline and oil sales, are included.

SOURCE: U. S. Department of Commerce, Preliminary Retail Trade Report, 1958 Census of Business.

Automotive Service Establishments in 14 States in 1958

Number of Establishments in Automotive Service

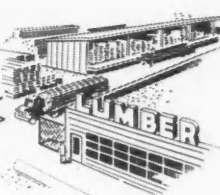
State	Auto Repair Shops ^①	Auto Parking ^②	Auto, Truck Rental, Services, except Repair ^③	Auto Repair, Storage, and Rental ^④
Arizona	883	65	84	1,032
Arkansas	1,274	41	43	1,358
Idaho	451	8	25	484
Mississippi	862	16	27	905
Montana	472	3	21	496
Nebraska	1,247	69	71	1,387
Nevada	175	29	25	229
New Mexico	636	19	67	722
North Dakota	419	20	14	453
Oregon	1,254	91	90	1,435
South Dakota	591	6	22	619
Utah	535	54	51	640
Washington	1,955	186	176	2,317
Wyoming	231	3	11	245
TOTAL, 14 STATES	10,985	610	727	12,322

① Includes all specialized auto repair, tire retreading, etc. ② Excludes long term or dead storage. ③ Includes rental, auto wash, lubricating, waxing, towing service, etc. ④ Includes facilities maintained for general public; similar facilities owned and operated by concerns for their own use are excluded. Repair departments maintained by new car dealers classified in Retail Trade.

SOURCE: U. S. Department of Commerce, Preliminary Selected Services Report, 1958 Census of Business.



ONE BUSINESS IN SIX IS AUTOMOTIVE



Businesses Dependent on Manufacture, Distribution, Servicing and Use of Motor Vehicles

Kind of Business	Number of Establishments
RETAIL STORES, AUTOMOTIVE	
Passenger Car Dealers (franchised).....	41,407
Passenger Car Dealers (nonfranchised)....	20,140
Tire, Battery, Accessory Dealers.....	18,845
Household Trailer Dealers.....	2,005
Automotive Dealers, N.E.C.....	119
Gasoline Service Stations.....	181,747
Total Retail Automotive	264,263
AUTOMOBILE REPAIR	
General Repairs.....	53,738
Battery & Ignition Repair.....	1,591
Glass Replacement.....	1,026
Paint Shops.....	1,965
Radiator Repairs.....	2,749
Tire Repairs.....	2,444
Top and Body Repairs.....	11,715
Brake Repairs.....	915
Wheel, Axle, Spring Repairs.....	1,068
Other Repairs, N.E.C.....	2,498
Total Automobile Repair	79,709
Automobile, Truck Rentals (without drivers)...	2,872
Automobile Laundries.....	1,657
Automobile Services, N.E.C.....	1,532
MANUFACTURING	
Motor Vehicles and Parts.....	1,226
Motor Truck and Bus Bodies.....	564
Motor Truck Trailers.....	130
Automobile Trailers.....	275
Total Motor Vehicles and Equipment ...	2,195
Rubber Tires and Inner Tubes.....	49
Petroleum Refining.....	409
Storage Batteries.....	308
Total Manufacturing	2,961

Kind of Business	Number of Establishments
WHOLESALE	
Motor Vehicle Distributors:	
New, Used Automobiles.....	897
Truck Dealers.....	666
Automotive Equipment:	
Automotive Parts, Accessories, Jobbers....	12,563
Garage Equipment, Tools Distributors....	207
Tire-Tube Wholesalers.....	1,207
Petroleum Product Distributors.....	2,260
Manufacturers' Sales Branches, Sales Offices:	
Tires and Inner Tubes.....	292
Motor Vehicles and Equipment.....	906
Petroleum Bulk Plants, Terminals.....	29,189
Merchandise Agents, Brokers:	
Automotive.....	648
Total Wholesale	48,835
AUTOMOBILE STORAGE, PARKING	
Parking Structures, Storage Garages....	2,317
Parking Lots.....	6,255
Total Automobile Storage	8,572
MISCELLANEOUS AUTO ENTERPRISES:	
Drive-in Theatres.....	3,775
Automobile Race Tracks.....	454
Motels, Tourist Courts, Trailer Parks.....	33,792
Total Miscellaneous	38,021
Total of above concerns	448,422
For-Hire Trucking*.....	210,000
Motor Bus Operators*.....	4,000
Taxicab Companies*.....	10,000
Auto Wreckers*.....	25,000
Highway Contractors*.....	6,500
Total Automotive Businesses in U. S. ...	705,922
Grand Total of All Businesses in U. S. ...	4,252,000
Percent Automotive	16.5%

SOURCE: Census of Manufactures and Census of Business for 1954.

* Estimates by Automobile Manufacturers Association.

1,700,000 Stockholders in Automotive Companies

Alabama.....	7,900	Maine.....	11,300	Oregon.....	9,600
Alaska.....	200	Maryland.....	26,500	Pennsylvania.....	145,000
Arizona.....	6,800	Massachusetts.....	77,700	Rhode Island.....	11,200
Arkansas.....	3,400	Michigan.....	162,600	South Carolina.....	8,000
California.....	144,000	Minnesota.....	19,600	South Dakota.....	2,600
Colorado.....	12,500	Mississippi.....	4,900	Tennessee.....	13,800
Connecticut.....	48,700	Missouri.....	41,200	Texas.....	31,800
Delaware.....	15,200	Montana.....	4,100	Utah.....	4,100
Florida.....	43,600	Nebraska.....	6,500	Vermont.....	6,000
Georgia.....	16,400	Nevada.....	1,400	Virginia.....	29,900
Hawaii.....	3,800	New Hampshire.....	9,000	Washington.....	15,500
Idaho.....	2,200	New Jersey.....	103,000	West Virginia.....	11,400
Illinois.....	103,600	New Mexico.....	2,900	Wisconsin.....	31,400
Indiana.....	29,700	New York.....	292,100	Wyoming.....	1,900
Iowa.....	16,100	North Carolina.....	17,300	Dist. of Columbia.....	16,100
Kansas.....	9,400	North Dakota.....	1,700		
Kentucky.....	17,300	Ohio.....	85,100		
Louisiana.....	9,900	Oklahoma.....	7,400	TOTAL U.S.....	1,708,300

SOURCE: Total U.S. from New York Stock Exchange, state distribution estimated by Automobile Manufacturers Association.

Employment, Hours, and Earnings in Motor Vehicle and Equipment Manufacturing

	All Employees	Average Employment	PRODUCTION WORKERS—		
			Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
1899.....	2,500	2,200	\$ 11.34	—	—
1904.....	13,200	12,000	11.43	—	—
1909.....	85,000	75,700	12.37	—	—
1914.....	145,200	127,100	15.42	—	—
1919.....	394,000	343,000	27.53	—	—
1929.....	—	471,000	32.15 ^①	46.8	—
1933 ^②	—	257,000	20.96 ^②	35.2 ^②	\$.593 ^②
1939.....	466,000	402,000	32.85	35.9	.915
1940.....	532,000	465,000	35.76	38.2	.936
1941.....	654,000	571,000	41.75	40.3	1.036
1944.....	793,000	663,000	58.89	46.3	1.272
1945.....	663,000	538,000	52.79	42.0	1.257
1946.....	662,000	544,000	50.61	37.8	1.339
1947.....	776,200	648,800	57.45	39.0	1.473
1948.....	789,300	654,600	61.86	38.4	1.611
1949.....	759,600	635,300	65.97	38.9	1.696
1950.....	825,200	701,600	73.25	41.2	1.778
1951.....	844,500	707,900	75.45	39.5	1.912
1952.....	790,200	644,400	82.82	40.6	2.04
1953.....	928,900	767,100	87.95	41.1	2.14
1954.....	775,600	624,400	88.91	40.6	2.19
1955.....	903,800	746,400	97.78	42.7	2.29
1956.....	809,900	648,500	94.71	40.3	2.35
1957.....	786,300	630,100	98.40	40.0	2.46
1958.....	627,300	476,700	99.31	39.1	2.54
1959 Estimate.....	731,600	573,600	110.43	40.9	2.70

NOTE: This series currently covers the "Motor Vehicles and Equipment Manufacturing Industry" as defined by the U. S. Bureau of Labor Statistics. Some workers engaged in the production of motor vehicle components are excluded. Not counted are employees in establishments primarily engaged in manufacturing iron and steel castings and forgings, tools and dies, stamped body parts, tires and tubes, glass, motor vehicle hardware, head lamps, ignition systems, storage batteries, and many others. Also excluded are employees of firms which manufacture automotive components but whose primary business is such that it is classified in another industry. Conversely, some employees counted in establishments included in the definition of the "Motor Vehicle and Equipment Manufacturing Industry" are engaged in the manufacture of non-automotive products, including defense materials. The earnings data do not reflect total wage payments since certain "fringe" benefits are excluded.

① Calculated from production-worker employment and total payrolls.

② Hours and earnings data prior to 1934 not strictly comparable with data for later years.

SOURCE: 1899 to 1927 from U.S. Census of Mfrs.; 1929 to date from Bureau of Labor Statistics.

10,400,000 Employed in Highway Transport Industries

One of Every Seven Employed in United States

	Motor Vehicles, Parts Mfrs. ①	Crude and Refined Petroleum ②	Automotive Sales and Servicing ③	State, County, and Local Roads ④	Truck Drivers, and Other Employees ⑤	Motor Bus and Taxi Em- ployment ⑥	Total
Ala.	5,969	244	31,792	11,463	112,290	3,318	165,076
Ariz.	24	—	15,768	3,665	77,291	796	97,544
Ark.	209	2,810	20,104	6,259	82,435	1,330	113,147
Calif.	34,933	38,314	180,405	31,817	730,351	22,768	1,038,588
Colo.	1,425	1,968	24,523	5,372	106,747	1,626	141,661
Conn.	3,587	44	26,758	7,688	91,356	3,937	133,370
Del.	4,000	11	4,808	1,440	29,852	594	40,705
Fla.	220	72	58,531	12,015	196,996	5,780	273,614
Ga.	7,077	134	45,337	11,498	140,664	3,089	207,799
Idaho	83	17	9,714	3,144	48,862	601	62,421
Ill.	18,796	14,331	102,308	14,836	258,334	19,227	427,832
Ind.	56,506	11,532	57,213	11,025	196,742	5,601	338,619
Iowa	4,996	62	39,178	9,752	108,837	2,228	165,053
Kansas	5,828	9,667	37,420	10,331	110,446	1,778	175,470
Ky.	2,471	2,619	29,778	8,824	124,386	6,316	174,394
La.	405	25,554	31,820	11,324	129,802	3,507	202,412
Maine	35	—	13,499	4,442	43,169	1,291	62,436
Md.	7,850	1,667	30,113	6,921	89,614	8,182	143,347
Mass.	8,599	697	50,283	12,953	133,570	12,857	218,959
Mich.	353,828	2,767	90,648	19,951	240,014	13,524	720,732
Minn.	3,206	380	52,174	12,055	125,920	7,290	201,025
Miss.	1,160	1,309	20,888	8,931	75,615	944	108,847
Mo.	18,038	1,274	56,931	9,703	160,994	7,363	254,303
Mont.	62	2,248	10,677	3,208	47,198	4,678	68,071
Neb.	762	50	21,404	4,903	63,508	2,853	93,930
Nev.	—	56	5,372	1,433	24,311	570	31,742
N. H.	—	—	8,255	2,699	28,223	1,053	40,230
N. J.	14,325	11,432	56,550	12,182	197,622	14,837	306,948
N. M.	50	3,555	12,947	2,907	62,574	4,362	86,395
N. Y.	47,915	9,780	138,433	41,748	341,847	44,705	624,428
N. C.	1,234	—	50,608	11,175	161,490	5,491	229,998
N. D.	45	576	9,053	3,332	28,206	501	41,713
Ohio	119,957	7,063	106,714	22,727	273,072	17,215	546,748
Okla.	2,258	25,736	33,213	8,220	138,283	2,263	209,973
Oregon	565	9	26,951	6,851	88,454	1,812	124,642
Penn.	21,439	23,814	119,371	33,456	377,073	21,680	596,833
R. I.	556	612	9,384	2,097	29,775	1,999	44,423
S. C.	100	—	25,470	7,312	83,567	1,413	117,862
S. D.	46	—	10,315	2,940	30,872	450	44,623
Tenn.	6,513	135	40,099	12,387	107,382	3,939	170,455
Texas	7,909	83,481	130,899	28,207	507,986	14,239	772,721
Utah	40	1,583	11,086	2,744	46,956	904	63,313
Vt.	8	—	5,451	2,361	12,883	484	21,187
Va.	1,024	28	44,235	14,213	122,916	7,094	189,510
Wash.	1,374	148	35,651	9,136	137,035	3,996	187,340
W. Va.	300	1,961	19,351	6,855	67,550	3,548	99,565
Wisc.	24,095	213	44,550	11,676	124,238	4,751	209,523
Wyo.	5	5,494	6,456	1,734	32,575	325	46,589
D. of C.	—	—	10,731	1,168	15,541	2,624	30,064
Total	789,827	293,897	2,023,219	493,080	6,564,424	301,733	10,466,180

NOTE: Table does not include persons engaged in manufacturing batteries, automobile stampings, and electrical equipment, raw materials, and in insurance and financing services—estimated at 700,000 additional employees.

- ① 1954 Census of Manufactures. ② Estimated by Automobile Manufacturers Association from social security employment figures. ③ 1954 Census of Business. ④ Public employment only. Does not include construction workers of private highway contractors. From "State Distribution of Public Employment in 1958", U. S. Department of Commerce. ⑤ Estimated by assuming .8 driver per non-farm truck. Includes employees other than drivers of trucking companies. ⑥ Estimates of 1958 employment in common carrier bus industry distributed by states on basis of number of common carrier buses in each state, plus taxi employment by states, from first quarter 1956 social security data.



One out of every 7 wage-earners is connected with the Automotive Industry.

Most Automotive Manufacturing Concerns Are Small

Industry Group	Number of Employees (Mid-March) 1956	NUMBER OF REPORTING FIRMS BY EMPLOYEE-SIZE CLASS						Total Firms
		0 to 3	4 to 7	8 to 49	50 to 249	250 or More		
Manufacturing								
Tires and Inner Tubes.....	96,127	4	2	12	3	52		73
Motor Vehicles and Equipment.....	802,183	399	303	857	438	333		2,340
Public Utilities								
Local Railways and Bus Lines.....	140,388	543	270	597	203	81		1,694
Trucking, Local and Long Distance.....	610,478	28,405	8,371	11,258	2,368	190		50,592
Highway Transportation (N.E.C.) ^①	189,386	6,854	2,563	3,398	479	91		13,385
Taxis included in next line above ^①	127,676	4,552	1,721	2,291	317	61		8,942
Wholesale Trade								
Motor Vehicles and Equipment.....	148,096	5,031	3,816	5,302	333	6		14,488
Retail Trade								
Automotive Dealers and Service Stations ^②	1,201,189	118,051	39,762	32,317	2,805	49		192,984
Dealers, New and Used.....	639,695	7,769	8,808	20,981	2,376	13		39,947
Dealers, Used Only.....	41,402	8,075	2,187	1,040	22	—		11,344
Tires, Batteries and Accessories.....	91,197	7,124	3,035	2,751	163	11		13,084
Gasoline Service Stations.....	412,353	92,917	24,960	6,999	229	25		125,130
Services								
Auto Repair Service and Garages ^③	194,926	35,009	8,193	5,143	207	6		48,558
Automobile Repair ^③	118,769	29,766	6,260	2,717	41	1		38,785
Total of Above Industry Groups* (NET)	3,382,773	194,296	63,280	58,894	6,838	808		324,114
Percent of Firms	—	59.9%	19.5%	18.2%	2.1%	0.3%		100%

NOTE: Self-employed persons are excluded. This reduces number of employees, payrolls, and reporting units, particularly in cases of certain types of enterprises where a significant number are "one-man" operations, such as gasoline service stations, automobile repair, taxicabs, etc.

① "Highway Transportation, Not Elsewhere Classified" includes "Taxicabs". Also includes operation of bus lines (other than local bus lines), school, sightseeing and chartered buses, ambulances, and terminal facilities for motor vehicle passenger transportation. ② "Auto Dealers and Service Stations" includes groups listed below, and also retail dealers selling new and used passenger automobile trailers, airplanes, motorcycles, and motor boats. ③ "Auto Repair Service and Garages" includes "Automobile Repair," and also automobile rentals (without driver), automobile storage and parking, washing and polishing, and other automobile services. "Automobile Repair" includes general automobile repairs, and also such specialized services as top and body repair, battery recharging and charging and ignition system service, radiator repair, tire repair, painting and refinishing, glass replacement, etc.

*Incomplete. Many automotive establishments are not included. For example, wholesale automotive establishments, local bus lines, petroleum refiners, etc., are excluded. See also "Note" above.

SOURCE: "1956 County Business Patterns," U.S. Dept. of Commerce and U.S. Dept. of Health, Education, and Welfare.

2,982,000 Trucks and 4,685,000 Farm Tractors on Farms, 1958

Farm Trucks (000)		Farm Tractors (000)		Farm Trucks (000)		Farm Tractors (000)		Farm Trucks (000)		Farm Tractors (000)	
Ala.....	74.8	72.0	Kans.....	124.0	175.0	N. M.....	22.5	18.4	Utah.....	19.5	21.2
Ark.....	14.8	14.9	Ky.....	76.0	97.5	N. Y.....	73.5	141.0	Va.....	64.0	70.5
Calif.....	140.0	148.0	La.....	54.0	56.0	N. C.....	96.0	132.0	Wash.....	64.5	62.6
Colo.....	53.5	64.5	Md.....	24.3	40.3	N. D.....	72.0	119.0	W. Va.....	30.0	20.0
Del.....	5.7	8.1	Mich.....	81.0	176.0	Ohio.....	85.0	207.0	Wisc.....	95.0	231.0
Fla.....	40.7	36.0	Miss.....	102.0	268.0	Okl.....	95.0	107.0	Wyo.....	16.0	20.4
Ga.....	86.0	95.5	Mo.....	86.0	91.0	Ore.....	54.0	58.4	New England		
Idaho.....	44.5	55.5	Mont.....	106.0	183.0	Penn.....	78.0	147.0	States	72.0	66.5
Ill.....	108.0	279.0	Neb.....	53.0	58.5	S. C.....	45.8	52.5			
Ind.....	87.0	189.0	Nev.....	83.0	172.0	S. D.....	53.0	116.0			
Iowa.....	96.0	315.0	N. J.....	4.2	4.6	Tenn.....	83.0	98.0			
			N. J.....	25.5	26.1	Texas.....	208.0	281.0			
									Total	2,982.0	4,685.5

SOURCE: Agricultural Research Service, U. S. Department of Agriculture, Data as of January 1, 1958.

Trucks on Farms Have Tripled Since 1940

Jan. 1st	Motor Trucks (000)	Passenger Cars (000)	Total Motor Vehicles (000)	Tractors Excluding Steam and Garden (000)
1910.....	0	50	50	1
1920.....	139	2,146	2,285	246
1930.....	900	4,135	5,035	920
1940.....	1,047	4,144	5,191	1,545
1950.....	2,207	4,199	6,406	3,394
1955.....	2,701	4,258	6,959	4,345
1959.....	3,060	4,260	7,320	4,750

SOURCE: Estimates by Agricultural Research Service, U. S. Department of Agriculture.

665 Billion Vehicle-Miles Traveled in 1958

Motor Vehicle Travel on All Roads and Streets in United States in Calendar Year 1958

ITEM	PASSENGER CARS Including Taxicabs ①	Com- mercial	MOTOR BUSES School and Non- Revenue ②	All Buses	All Passenger Vehicles	TRUCKS and Combi- nations	All Motor Vehicles
Vehicle miles traveled (millions)							
Main rural roads	208,365	910	567	1,477	209,842	55,355	265,197
Local rural roads	72,888	150	574	724	73,612	18,775	92,387
Total rural roads	281,253	1,060	1,141	2,201	283,454	74,130	357,584
Urban streets	263,620	1,854	255	2,109	265,729	41,340	307,069
Total rural and urban travel	544,873	2,914	1,396	4,310	549,183	115,470	664,653
Number of vehicles registered (thousands)	57,392	84	186	270	57,662	11,159	68,821
Average miles traveled per vehicle	9,494	34,690	7,505	15,963	9,524	10,348	9,658
Fuel consumed (million gallons)	38,095	618	191	809	38,904	14,514	53,418
Average fuel consumption per vehicle (gallons)	664	7,357	1,027	2,996	675	1,301	776
Average miles traveled per gallon of fuel consumed	14.30	4.72	7.31	5.33	14.12	7.96	12.44

① Includes taxicabs and light trailer combinations pulled by passenger cars.

② Bus registration adjusted for estimated additional non-revenue buses included with commercial bus registrations.

SOURCE: U. S. Bureau of Public Roads, Table VM-1, 1958.

47,313 Taxicab Licenses Issued in 50 Largest Cities in 1958

City	No. of Licenses	City	No. of Licenses	City	No. of Licenses
New York, N. Y.	11,780	Indianapolis, Ind.	475	Minneapolis, Minn.	248
Washington, D. C.	9,000	San Antonio, Tex.	450	Dayton, Ohio	231
Chicago, Ill.	3,740	Miami, Fla.	430	Columbus, Ohio	225
Philadelphia, Penn.	2,322	Milwaukee, Wis.	415	Portland, Ore.	225
New Orleans, La.	1,532	Memphis, Tenn.	398	Toledo, Ohio	225
Boston, Mass.	1,525	Buffalo, N. Y.	375	Norfolk, Va.	211
Detroit, Mich.	1,308	Fort Worth, Tex.	371	Syracuse, N. Y.	209
St. Louis, Mo.	1,270	Seattle, Wash.	330	Oakland, Cal.	192
Baltimore, Md.	1,151	Denver, Colo.	317	Oklahoma City, Okla.	186
Los Angeles, Cal.	900	Cincinnati, Ohio	316	Providence, R. I.	175
San Francisco, Cal.	739	San Diego, Cal.	304	Birmingham, Ala.	169
Pittsburgh, Penn.	631	Houston, Tex.	300	Long Beach, Cal.	128
Newark, N. J.	600	Richmond, Va.	299	St. Paul, Minn.	125
Cleveland, Ohio	598	Jacksonville, Fla.	290	Akron, Ohio	119
Dallas, Tex.	524	Omaha, Neb.	263	Worcester, Mass.	100
Louisville, Ky.	517	Rochester, N. Y.	251	Jersey City, N. J.	84
Kansas City, Mo.	490	Atlanta, Ga.	250	Total, 50 Cities	47,313

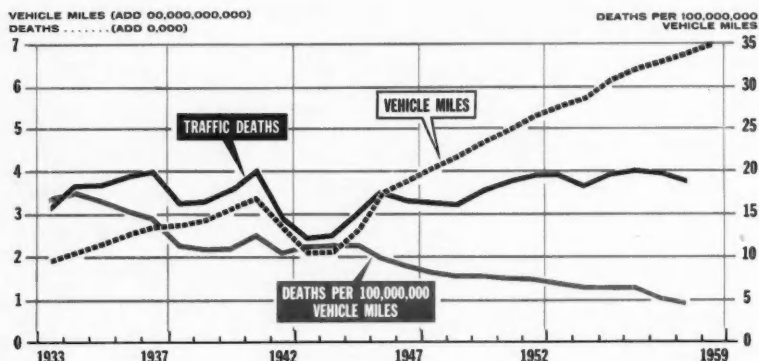
SOURCE: American Taxicab Association, Inc.

Average Occupancy of Automobile Trips 1.8 Persons

Purpose of Travel	Persons per Car	Purpose of Travel	Persons per Car
Earning a Living		Educational, Civic, Religious	2.4
To and From Work	1.3	Social and Recreational	
Related Business	1.4	Vacations	2.9
Total	1.3	Pleasure Trips	2.6
Family Business		Other	2.4
Medical and Dental	2.0	Total	2.5
Shopping	1.9		
Other	1.9		
Total	1.9	All Purposes	1.8

SOURCE: Compiled by U. S. Bureau of Public Roads from motor vehicle use studies in 12 states in different years from 1951 to 1954.

Traffic Deaths and Death Rates, 1927 to 1959



DEATHS FROM COLLISION WITH											TOTAL DEATH RATES	
	ALL DEATHS*	Deaths From Non-Collision Accidents	Pedestrians	Other Motor Vehicles	Railroad Trains	Street Cars	Bicycles and Horse-drawn Vehicles	Fixed Objects	Per 100,000 Population	Per 10,000 Motor Vehicles	Per 100,000,000 Vehicle Miles	
1927.....	25,800	7,870	10,820	3,430	1,830	520	820	500	21.8	11.2	16.3	
1928.....	28,000	8,070	11,420	4,310	2,140	570	950	540	23.4	11.4	16.2	
1929.....	31,200	9,380	12,250	5,400	2,050	530	990	620	25.7	11.8	15.8	
1930.....	32,900	9,970	12,900	5,800	1,830	480	1,150	720	26.7	12.4	16.0	
1931.....	33,700	9,570	13,370	6,820	1,710	440	900	870	27.2	13.0	15.6	
1932.....	29,500	8,500	11,490	6,070	1,520	320	750	800	23.6	12.2	14.7	
1933.....	31,363	8,680	12,840	6,470	1,437	318	710	900	25.0	13.0	15.6	
1934.....	36,101	9,820	14,480	8,110	1,457	332	860	1,040	28.6	14.3	16.7	
1935.....	36,369	9,720	14,350	8,750	1,587	253	700	1,010	28.6	13.7	15.9	
1936.....	38,089	9,410	15,250	9,500	1,697	269	900	1,060	29.7	13.4	15.1	
1937.....	39,643	9,690	15,500	10,320	1,810	264	900	1,160	30.8	13.2	14.7	
1938.....	32,582	7,350	12,850	8,900	1,490	165	890	940	25.1	10.9	12.0	
1939.....	32,386	7,900	12,400	8,700	1,330	150	910	1,000	24.7	10.4	11.3	
1940.....	34,501	7,800	12,700	10,100	1,707	132	960	1,100	26.1	10.6	11.4	
1941.....	39,969	9,450	13,550	12,500	1,840	118	1,160	1,350	33.0	11.5	12.0	
1942.....	28,309	6,740	10,650	7,300	1,754	124	890	850	21.2	8.6	10.6	
1943.....	23,823	5,690	9,900	5,300	1,448	171	610	700	17.8	7.7	11.5	
1944.....	24,282	5,600	9,900	5,700	1,663	175	540	700	18.3	8.0	11.5	
1945.....	28,076	6,600	11,000	7,150	1,703	163	630	800	21.2	9.1	11.3	
1946.....	33,411	8,900	11,600	9,400	1,703	174	670	950	23.9	9.7	9.8	
1947.....	32,697	8,800	10,450	9,900	1,736	102	700	1,000	22.8	8.7	8.8	
1948.....	32,259	8,950	10,500	10,200	1,474	83	600	1,000	22.1	7.8	8.1	
1949.....	31,701	9,100	8,800	10,500	1,452	56	690	1,100	21.3	7.1	7.5	
1950.....	34,763	10,950	9,100	11,250	1,341	89	560	1,300	23.0	7.1	7.6	
1951.....	36,996	11,600	9,200	12,600	1,573	46	550	1,400	24.1	7.1	7.5	
1952.....	37,794	12,850	8,600	12,900	1,429	32	500	1,500	24.3	7.1	7.4	
1953.....	37,955	13,050	8,700	12,600	1,506	26	550	1,500	24.0	6.7	7.0	
1954.....	35,586	12,550	8,000	11,750	1,269	28	480	1,500	22.1	6.1	6.3	
1955.....	38,426	13,550	8,200	13,000	1,490	15	550	1,600	23.4	6.1	6.4	
1956.....	39,628	14,450	7,950	13,650	1,377	11	590	1,600	23.7	6.1	6.3	
1957.....	38,702	13,650	7,900	13,500	1,376	13	610	1,650	22.7	5.8	6.0	
1958.....	37,000	13,100	7,800	12,600	1,207	10	580	1,700	21.4	5.4	5.6	
1959 (Prelim.)	37,800	13,300	7,700	13,300	1,200	10	590	1,700	—	—	5.4	

* Totals do not quite equal the sum of the various types because the estimates were generally made only to the nearest 10 deaths, and to the nearest 50 deaths for certain types.

SOURCE: "Accident Facts" by the National Safety Council.

Members of Automobile Manufacturers Association

Passenger Car Manufacturers

Make	Member or Manufacturer	Address
Buick	Buick Motor Division, General Motors Corporation	Flint 2, Mich.
Cadillac	Cadillac Motor Car Division, General Motors Corporation	Detroit 32, Mich.
Checker	Checker Motors Corporation	Kalamazoo 13F, Mich.
Chevrolet	Chevrolet Motor Division, General Motors Corporation	Detroit 2, Mich.
Chrysler	Chrysler-Imperial Division, Chrysler Corporation	Detroit 31, Mich.
De Soto	Plymouth-De Soto-Valiant Division, Chrysler Corporation	Detroit 31, Mich.
Dodge	Dodge Division, Chrysler Corporation	Detroit 31, Mich.
Ford	Ford Division, Ford Motor Company	Dearborn, Mich.
Imperial	Chrysler-Imperial Division, Chrysler Corporation	Detroit 31, Mich.
Lincoln	Lincoln-Mercury Division, Ford Motor Company	Dearborn, Mich.
Mercury	Lincoln-Mercury Division, Ford Motor Company	Dearborn, Mich.
Oldsmobile	Oldsmobile Division, General Motors Corporation	Lansing 21, Mich.
Plymouth	Plymouth-De Soto-Valiant Division, Chrysler Corporation	Detroit 31, Mich.
Pontiac	Pontiac Motor Division, General Motors Corporation	Pontiac 11, Mich.
Rambler	Automotive Division, American Motors Corporation	Detroit 32, Mich.
Studebaker	Studebaker-Packard Corporation	South Bend 27, Ind.
Superba	Checker Motors Corporation	Kalamazoo 13F, Mich.
Valiant	Plymouth-De Soto-Valiant Division, Chrysler Corporation	Detroit 31, Mich.

Station Wagon Manufacturers

Buick	Buick Motor Division, General Motors Corporation	Flint 2, Mich.
Chevrolet	Chevrolet Motor Division, General Motors Corporation	Detroit 2, Mich.
Chrysler	Chrysler-Imperial Division, Chrysler Corporation	Detroit 31, Mich.
De Soto	Plymouth-De Soto-Valiant Division, Chrysler Corporation	Detroit 31, Mich.
Dodge	Dodge Division, Chrysler Corporation	Detroit 31, Mich.
Ford	Ford Division, Ford Motor Company	Dearborn, Mich.
G.M.C.	G.M.C. Truck and Coach Div., General Motors Corporation	Pontiac 11, Mich.
International	International Harvester Company	Chicago 1, Ill.
Mercury	Lincoln-Mercury Division, Ford Motor Company	Dearborn, Mich.
Oldsmobile	Oldsmobile Division, General Motors Corporation	Lansing 21, Mich.
Plymouth	Plymouth-De Soto-Valiant Division, Chrysler Corporation	Detroit 31, Mich.
Pontiac	Pontiac Motor Division, General Motors Corporation	Pontiac 11, Mich.
Rambler	Automotive Division, American Motors Corporation	Detroit 32, Mich.
Studebaker	Studebaker-Packard Corporation	South Bend 27, Ind.
Superba	Checker Motors Corporation	Kalamazoo 13F, Mich.
Valiant	Plymouth-De Soto-Valiant Division, Chrysler Corporation	Detroit 31, Mich.
Willys	Willys Motors, Inc.	Toledo 1, Ohio

Cab-Over-Engine Truck Manufacturers

Chevrolet	Chevrolet Motor Division, General Motors Corporation	Detroit 2, Mich.
G.M.C.	G.M.C. Truck and Coach Div., General Motors Corporation	Pontiac 11, Mich.
Diamond T	Diamond T Motor Truck Company	Chicago 23, Ill.
Dodge	Dodge Division, Chrysler Corporation	Detroit 31, Mich.
Ford	Ford Division, Ford Motor Company	Dearborn, Mich.
International	International Harvester Company	Chicago 1, Ill.
Mack	Mack Trucks, Inc.	Plainfield 1, N. J.
Reo	Reo Division, The White Motor Company	Lansing 20, Mich.
Walter	Walter Motor Truck Company	Ridgewood 27, N. Y.
White	The White Motor Company	Cleveland 1, Ohio
Willys	Willys Motors, Inc.	Toledo 1, Ohio

Members of

Automobile Manufacturers Association

Motor Truck Manufacturers

Including Light Commercial Vehicle Manufacturers

Make	Member or Manufacturer	Address
Autocar	Autocar Division, The White Motor Company	Exton, Pa.
Brockway	Brockway Motor Trucks Division of Mack Trucks, Inc.	Cortland, N. Y.
Chevrolet	Chevrolet Motor Division, General Motors Corporation	Detroit 2, Mich.
Diamond T	Diamond T Motor Truck Company	Chicago 23, Ill.
Divco	Divco Truck Division, Divco-Wayne Corporation	Detroit 5, Mich.
Dodge	Dodge Division, Chrysler Corporation	Detroit 31, Mich.
Duplex	The Warner & Swasey Co., Duplex Division	Lansing 4, Mich.
Ford	Ford Division, Ford Motor Company	Dearborn, Mich.
G.M.C.	G.M.C. Truck and Coach Div., General Motors Corporation	Pontiac 11, Mich.
International	International Harvester Company	Chicago 1, Ill.
Mack	Mack Trucks, Inc.	Plainfield 1, N. J.
Reo	Reo Division, The White Motor Company	Lansing 20, Mich.
Studebaker	Studebaker-Packard Corporation	South Bend 27, Ind.
Walter	Walter Motor Truck Company	Ridgewood 27, N. Y.
White	The White Motor Company	Cleveland 1, Ohio
Willys	Willys Motors, Inc.	Toledo 1, Ohio

Multi-Stop Delivery Truck Manufacturers

Chevrolet	Chevrolet Motor Division, General Motors Corporation	Detroit 2, Mich.
Divco	Divco Truck Division, Divco-Wayne Corporation	Detroit 5, Mich.
Dodge	Dodge Division, Chrysler Corporation	Detroit 31, Mich.
Ford	Ford Division, Ford Motor Company	Dearborn, Mich.
G.M.C.	G.M.C. Truck and Coach Div., General Motors Corporation	Pontiac 11, Mich.
International	International Harvester Company	Chicago 1, Ill.
White	The White Motor Company	Cleveland 1, Ohio

Motor Coach Manufacturers

G.M. Coach	G.M.C. Truck and Coach Div., General Motors Corporation	Pontiac 11, Mich.
Mack	Mack Trucks, Inc.	Plainfield 1, N. J.

School Bus Chassis Manufacturers

Brockway	Brockway Motor Trucks Division of Mack Trucks, Inc.	Cortland, N. Y.
Chevrolet	Chevrolet Motor Division, General Motors Corporation	Detroit 2, Mich.
Dodge	Dodge Division, Chrysler Corporation	Detroit 31, Mich.
Ford	Ford Division, Ford Motor Company	Dearborn, Mich.
G.M.C.	G.M.C. Truck and Coach Div., General Motors Corporation	Pontiac 11, Mich.
International	International Harvester Company	Chicago 1, Ill.
Mack	Mack Trucks, Inc.	Plainfield 1, N. J.
Reo	Reo Division, The White Motor Company	Lansing 20, Mich.
Studebaker	Studebaker-Packard Corporation	South Bend 27, Ind.
White	The White Motor Company	Cleveland 1, Ohio

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~~REFERENCE~~
~~DEPARTMENT~~

